World News

Argentinian

sentenced to

Tuesday November 1 1988

foreign assets

D 8523. A

CHINA INVESTS

Peking's expanding

No.30,682

Inquiry into **Gold Fields**

BRITAIN'S Department of Trade and Industry sparked A civil court ordered 12-year prison sentences for former Argentine president Leopoldo Galtieri, former air force chief Brigadier Basilio Lami Dozo and Admiral Jorge Anava, members of the military junta which plunged Argentina into the 1982 Falklands war with They had been accused of

reducing the effectiveness of Argentina's forces through

Guif talks resume Iran and Iraq were due to resume talks in Geneva on an end to the Gulf war. UN Sec-retary-General Javier Perez de Cuellar, sponsoring the meeting, said he expected the talks to be tough. Page 4

Giant rally in Deihi Indian Prime Minister Raily Gandhi opened up the prospect of an early general election with a giant rally in New Delhi clearly intended to demon-strate the strength of the ruling Congress party. Page 4

Kaunda sworn in Zembian President Kenneth Kaunda was sworn in for a sixth term after winning 95.5 per cent support in elections on October 26. Page 4

Video of US hostage The pro-Iranian Islamic Jihad group released a video film of US journalist Terry Ander-son, the longest-held Western hostage in Lebanon.

UK missiles break-in Robbers broke into Short Brothers' missiles factory in the British province of Northern Ireland and escaped with a simulated aiming device. Page 11

Buran delayed again Soviet officals said the launch of the space shuttle Buran was likely to be delayed for at least

Benazir on campaign Crowds of up to 50,000 greeted Pakistan opposition leader Benazir Bhutto on the first day of a campaign tour for elections on November 16.

Namibia impasse Failure to agree on a timetable for the withdrawal of Cuban troops from Angola led to post-ponement of South Africa's November 1 target for impleentation of Namibian independence. Page 4

Algerian rioters free Algerian President Chadli Ben-jedid ordered the provisional release of all those arrested during bloody rioting early this month. Page 4

Afghan rebel poll Afghan rebel leaders announced plans to hold elections to a supervisory national council, or Shura, by about

the end of January.

Belgian nuclear row The Belgian coalition Government's split on nuclear policy widened as the Christian Dem-ocrat Foreign Minister warned the Socialist Defence Minister not to isolate the country inside Nato. Page 2

US signal to N. Korea The US announced conciliatory gestures towards North Korea, including relaxation of travel South Korea's initiative to reduce tensions on the divided

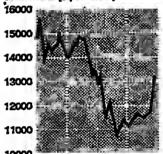
Business Summary

junta leaders Minorco's bid widens 12 years' jail

off fresh controversy over its handling of hostile £2.9bm (\$5.1bn) bid by Minorco for Consolidated Gold Fields by announcing Monopolies and Mergers Commission would look into dealings in Gold Fields shares in six months leading up to offer. Page 25;

NICKEL: A sharp fall in London Metal Exchange nickel stocks prompted a jump of \$1,250 to \$13,150 a tonne in cash prices, with three-month metal up \$750 to \$11,625 a

Cash metal (\$ per tonne)



Jul 1988

DRESDNER Bank, West Gerrights issue in first call on

HANSON, international con-glomerate, is to sell Durkee Industrial Foods of the US to \$185m. Page 25

EUROPEAN Commission will later this mouth impose anti-dumping levy of 20-30 per cent on blank video tapes imported from South Korea, leading tape distributor said. Page 8

KUWAIT made an official request for more time to meet the UK Government's demand for it to reduce its stake in British Petroleum from 21.6 per cent to 9.9 per cent within a year. Page 25

in September. Page 2

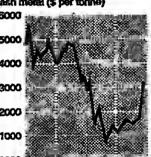
flexible ownership structure tial privatisation, limits on ownership stakes and more freedom for institutions to invest in companies, according to parliamentary committee report released yesterday.

KRAFT and Philip Morris shares soared on Wall Street after two companies announced \$13.1bn merger creating world's largest consumer products company. Page

kets following international sanctions moves. Page 27

CHEUNG Kong Holdings,

Nickel



tonne. Rise took futures through \$5 a lb barrier to \$5.27 a lb, despite widening of pre-mium of cash over three-month deliveries. Page 44

many's second largest bank, launched DM780m (\$440m) shareholders since it raised over DM1bn in linked rights issue and warrant bond deal in March 1986. Page 25

Unilever, Anglo-Dutch con-sumer products group, for

YUGOSLAVIA'S annual infla-tion rate rose to 236.3 per cent in October from 217 per cent

SWEDISH industry needs more through measures such as par-

SOUTH AFRICAN coal mining companies gave contrasting reports of state of export mar-

Hong Kong property concern, is bidding for remainder of Green Island Cement, its 44.6 per cent held associate, with cash offer valuing Green Island at HK\$2.03bn (\$260.3m). Page

BOKING said that on current trends, it expected 1988 sales around \$17bn, up from \$15.36bn in 1987. Net income last year was \$480m, or \$8.10 a share.

New York close

A blue, blue day in court for Mrs Marcos

JUST AFTER 11am yesterday, a stir ran through the Flipino women gathered together at the back of Judge John Keenan's courtroom in downtown Manhattan, writes James town Manhattan, writes James Buchan in New York. In the muddle of dialect, you could pick out the Spanish word for blue, over and over again.

"It's blue," said Ms Cecilia Gullas, a freelance journalist from the southern Philippine state of Leyte, breathlessly.

"It's long. It's beautiful."

A few minntes later, Mrs linelda Marcos stepped gently into the courtroom. She was dressed in blue: to be precise, a

dressed in blue: to be precise, a floor-length Spanish evening

dress of bright aquamarine silk, enormous butterfly sleeves and a flurry of jewelled ornament on the front. She smiled bravely at the public. By some standards, she was dressed demurely. Her earnings were plain pearls. It is possible, as her counsel claims, that she is broke. But one can say with absolute confidence that no such outfit had ever been seen in Judge Keenan's courtroom

Mrs Marcos was in court to hear charges that she and her husband, ex-President Ferdinand Marcos, had embezzled more than \$100m from the Philippines and used it to buy

three well-known buildings in New York. They are also charged with defrauding US hanks. Mr Marcos was absent

because of illness.

The hearing, which began so regally, rapidly slipped into farce. The prosecution demanded that the Marcoses post \$5m in bail. Mr John Bartko, for Mrs Marcos, said they could not. At this, the public benches.

became uncomfortable. You could almost hear the people ticking them off the private aircraft that brought Mrs Marcos to New York on Sunday, the \$2,000-a-day suite at the Waldorf Towers, the 20 pieces

of luggage, the travelling secre-tary, the nurse, the priest, the shoes, the shoes. Mr Bartko was quite unfazed. "The simple fact." he said, "is that the Mar-coses, since their arrival in the United States have been forced to line on beauty." to live on borrowed funds."

But Judge Keenan was hav-ing nothing of this. A native New Yorker, with stretched vowels and a polystyrene cup of coffee to drink from, he interrupted Mr Bartko. The Marcoses would have to put up S5m, he didn't care where from, and by Thursday. Meanwhile, Mrs Marcos cannot leave his district, which includes many fine shops.

against the D-Mark (DM per \$)

against the Yen (Y per S)

Dollar

in to

prop up

By Simon Holberton

THE DOLLAR was lifted off its

dollar

in London



Imelda Marcos arrives at court in New York yesterday where she

Walesa says Gdansk shipyard closure will increase tension

By Christopher Bobinski in Warsaw

THE POLISH Government yesterday announced plans to close the Lenin shipyard in Gdansk, in a move apparently aimed at depriving the banned Solidarity trade union of its birthplace and most symbolic

The action, amounced yes-terday, comes on the eve of a visit to Poland by Mrs Mar-garet Thatcher, the British Prime Minister, during which she is due to meet Mr Lech Valesa, Solidarity's leader. British officials said the

Prime Minister did not intend to modify her programme, which foresees a meeting with Mr Walesa in Gdansk on Friday, though the possibility of workers' demonstrations could create a turbulent climate for Mr Mieczysław Rakowski, the Polish Prims Minister, said

the decision to close the heavily-subsidised, loss-making ship-yard had been taken on eco-nomic grounds as a first step towards streamlining Polish industry. He claimed it was "an economic move...it has nothing to do with Solidarity." "If you want to make the economy healthy you have to start with very strong measures," he said in an interview, adding that more closures of

loss-making enterprises would be announced soon. Mr Walesa, an electrician and one of 11,000 workers at Poland's biggest shipyard, claimed its closure was a political move aimed against his

"Solidarity will defend the workplace which for it and the whole nation is a symbol of the struggle for a new and better Poland," be said. Mr Walesa accused Mr

Rakowski of taking a decision that would cause "tension and conflicts" in Poland. It's a political provocation by Prime Minister Rakowski aimed at the cradle of Solidar-

the official news agency, announced the closure, which will take effect on December 1. "It is not economics or economic reform. It is politics and trickery that led to this decision," the Solidarity leader told news agencies by telephone

from Gdansk.

Mr Walesa pledged support for the efforts of the yard's elected workers' self-management council to save the plant and called for the appointment of competent management, improved labour organisation

and changes in the structure of

The shipyard has been the focal point of opposition to the communist Government since August 1980 when Mr Walesa led the nationwide wave of strikes which spawned East Europe's first independent

Gdansk shipyard workers went on strike twice again this summer demanding the re-legalisation of Solidarity,

There was no immediate reaction to the Government's official statement from the rest of the country's workforce because of the All Saints holi-

lows yesterday after a well-timed and public intervention in New York currency markets by the Federal Reserve, the US central bank, following heavy selling earlier in Jones. Mr Rakowski acknowledged the possibility of strikes against the closure, but indi-cated he was ready to deal

with trouble.
"I expect some difficulties but it seems to me there is no other way," he said. "The question is how strong the resistance will be as it will be strudy to strike against expression." in Japan.

The US currency had been sold aggressively by large investors in Tokyo and was forced through the significant Y125 level in spite of intervention by the Bank of Japan, the Japanese central bank. pid to strike against economic and not political decisions." The Polish authorities said The Fed's intervention, at the start of US trading when the dollar was at the Y124.45 liquidation procedures would last a year after the shipyard

> pushed the dollar to around Y125.5. In European trading, dealers lar substantially lower and appeared more interested in buying sterling. The pound closed unchanged against the dollar but up 1 prennig against

level, caught operators short and subsequent trading

Continued on Page 24 Lex, Page 24; Currencies, Page

Sears, Roebuck plans major restructuring

By Roderick Oram in New York and

SEARS, ROEBUCK, the world's largest retailer, yesterday announced an extensive corporate restructuring almed at reviving flagging fortunes which have made it the subject

takeover epeculation on Wall Street. Mr Edward Brennan, chairman of the 102-year old Chi-cago company which is synon-ymous with American consumerism, said it had received no takeover offers. He sdmitted, however, that the recent flurry of market rumours had hastened the announcment of the plan which had been a year in the

making. Sears' shares were actively traded last week after the imprecedented bids of \$20.6bn and \$13.1bn for RJR Nabisco and Kraft respectively made it clear sheer size was no longer a defence. They fell \$1% to \$41% yesterday morning, giv-ing it a market capitalisation of about \$16bn.

The market appeared disappointed by the scope of Sears' plans because the recent large bids had heightened expectations of investors and analysts. Some had even specualted it might divest its Dean Witter brokerage house or its Allstate insurance operations, But Sears said yesterday it remains fully committed to financial services, which generate half

All Sears is offering share-holders in the near term is the buyback of np to 40m (roughly 10 per cent) of its shares. Sale of the Sears Tower, the world's argest skyscraper, and several financial service units will bein fund the purchase. It will keep

Deborah Hargreaves in Chicago many of its beadquarters staff

Estimates of Sears' break-up value vary between \$60 and \$50

A takeover or leveraged buy-out is "possible but unlikely," said Mr Walter Loeb, an analyst with Morgan Stanley, "It is too complex a company, Merchandising is very difficult to change, except by merchants themselves."

Sears bas suffered badly by sticking with its philosophy of being all things to all consum-ers. It has lost market share in the process to discount and specialist stores. It recently reported its third consecutive decline in quarterly profits and its return on equity last year was only 12.4 per cent, against 15.3 per cent for the retail industry as a whole and 27.5 per cent for Wal-mart, the nation's third largest retailer.

lt announced yesterday a radical shift in Its retailing philosophy. It will, for example, shift to "every day low prices" rather than Periodic sales promotions, sell many more name brand goods, develop more specialist stores and streamline operations

side, Sears will sell the commercial divisioo of its Coldwell Banker property operations ance division of Allstate, the second largest US property caualty insurer. It will also etrengthen the brokerage operations of Dean Witter. which is already the third largest retail broker in the US. Lex, Page 24; Background, Page 25

On the financial services

Moscow offers 'examination' of its record on human rights

A SENIOR Soviet official has acknowledged that his Government's proposal to stage a con-ference on human rights in Moscow will call for "more efforts" on the part of the Soviet Union - and has said the country was ready for the "strictest examination" of its human rights record, including visits to prisons and psychiat-

ric hospitals.
Mr Alexei Glukhov, First
Deputy Head of the Foreign

stand that such a conference will call for more efforts on our part, but it will also stimulate more movement. We would be prepared for the strictest exam-ination, without hiding our weak points and our unsolved

However, the figures he gave for political prisoners are well below the count of nearly 200 used by Western governments. He said there were only 11 pris-oners who could be categorised as political – but added that a further 25 had been "convicted of without of forces and court to

I think this figure will be reduced little by little and I hope it will come down to zero, but when, I don't know," he said. He confirmed that a group of US psychiatrists would visit Moscow next week and would be allowed to visit "any institution of their

closure in December.

native employment.

workforce was promised alter-

Official comment in both the US and the UK – most recently by Sir Geoffrey Howe, Britain's Foreign Secre-tary – is presently hostile to

Ministry's human rights department, told journalists in Moscow yesterday: "We underof criminal offences and sent to Continued on Page 24 Japanese to raise chip capacity

JAPANESE semiconductor makers are increasing producmaners are increasing promis-tion capacity in response to etrong worldwide demand which has led to a shortage of many types of widely used microchips, particularly dynamic random access memo-les (D.Rams) ries (D-Rams).

The spate of announcements coincides with a forecast by the Ministry of International Trade and Industry of a sharp increase in the Japanese industry's output of the latest 1 Megabit D-Rams during the latest are months. next six months. However, the industry'e fur-ther investments are not expected by industry analysis to do much to relieve chip supply shortages in the near term, partly because it will be at least six months to a year hefore the extra capacity comes on stream.

Japanese eemiconductor makers have also been exceedingly cautious about adding Y483bn (\$3.78bn), barely half the Y868bn invested in 1985. current year.
The largest of the latest Continued on Page 24

Mitsubishi Electric, which has raised its planned spending on chip-making equipment in the year to March to Y45bn from the Y25bn budgeted previously. NEC, Toshiba and Hitachi have all stepped np their planned investments by 20-25

Fuitsn has announced an increase of 40 per cent, though some of this is for products other than chips. Fujitsu is also the only one of the five companies not to have raised its production forecast for the



Alan Lewis, leader of suaded 10 companies est project explaining Indonesia: Choice of new party chief pleases the Generals Japan trades Tokyo faces trade friction as surplus creeps up .. US elections: Candidates keep quiet on the need to cut defence costs .. Turkey: Ankara's estvices stumble in the tour-Technology Enzymes stir up the detergents

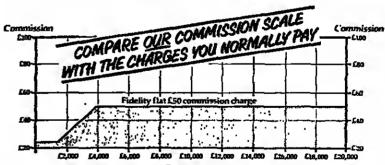
Editorial comments The declining science

Royce/NEI; Gold Fields ..

... 24 -London _ Unit Trusts

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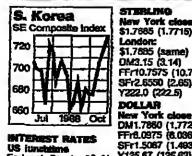
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MARKETS

Federal Funds 83a % Y125.67 (125.62)

yleid: 8.76% (8.8)

close 12 4 % (12)

\$1,7685 (same) DM3.15 (3.14) FFr10.7575 (10.725) SFr2.6550 (2.65) DOLLAR New York close FFr6.0975 (6.036)

3-mith Treasury Bills: DM1.7815 (1.775) yield: 7.55% (7.61) FFr8.0825 (6.065) Long Bond: 10332 SFr1.5015 (1.4990) (103%) Y125.50 (125.75) New York latest \$12.475 (-175) (Nov)
Comex Dec West Tex Crisis COLD

Dow Jones Ind. Av. 2,148.85 (-1.24) SAP Comp 278.54 (+,01) FT-SE 100 1,852.4 (-6.0) World 133,17 (Frl) Tokyo Niikel Ave 27,832,8 (+21.53)-Frankhart

1,631.7 (-5.3) Brent 15-day (Argus) \$13.695 (-.13) (Dec)

CONTENTS Britain's companies try to get he 1992 message across



the Confederation of British Industry's 1992 campaign, has perto fund and run the latthe single market -enthusiasm which will cheer Mrs Thatcher's Page 23

Arts Reviews . World Guide Commercial Law base; hidden issues in Israel's election

Lex Markets; Sears Roebuck; Maxwell; Rolls Financial Futures 40 Raw Materials 5001 42 Stock Martets 17th Capital Markets 30-31 4Vall Street 1-1000 1-1000 1-1000 1-1000 1-10000 1-10000 1-10000 1-10000 1-10000 1-10000 1-10000 1-10000 1-10000 1-10000 1-10000 1-10000

"a running-in problem" last week's press leak that the Bel-gian Government had purport-

edly agreed collectively to go even further than West Ger-

even further than West Ger-many in opposing, not just delaying, modernisation of short range nuclear weapons like the Lance which Beigian and other allied forces deploy in West Germany. He said he had not been fully consulted on any such decision.

on any such decision.

But nuclear policy was also n problem that the five-party coalition was bound to run into, and sooner rather than

later. In May Mr Wilfried Mar-tens, the Prime Minister,

swepped right-wing Liberals for Socialists as partners and changed his coalition Government's complexion from centre-right to centre-left.

This brought in two parties

the French and Flemishspeaking Socialists — which

had been out of power since 1981 and had had no hand in the post 1983 deployment of US cruise missiles at Florennes in southern Belgium. Leading Flemish Socialists like Mr

Willy Claes, the Economy Min-ister, and Mr Louis Tobback, the Interior Minister, have

been even more outspoken against nuclear modernisation

than Mr Coeme's francophone

only 10 per cent of companies expected difficulties but certain highly-regulated industries like transport, energy and insurance are expected to suffer, at least in the short-term.

Cerman trade union leaders the event of labe to low.

fear the export of jobs to low-

wage economies and are call-ing for a social charter to pre-

vent "social dumping". However Mr Franz Steinkuehler, leader of I G Metall, the biggest

union in West Germany, said at the weekend that German workers must be prepared to see some jobs disappear to

By David Buchan in Brussels

THE BELGIAN coalition Government's public split on nuclear policy widened yesterday as the Christian Democrat Foreign Minister warned the Socialist Defence Minister not to isolate the country inside Nato on nuclear weapon mod-

Mr Leo Tindemans, the For-eign Minister from the domi-nant Flemish CVP in the fiveparty coalition, warned in a long newspaper interview that the Socialists would pose "big dangers" to the Government's survival, if they persisted in the flat opposition to unclear modernisation which Mr Government the Defence Minister Coeme, the Defence Minister, had voiced before last week's Neto meeting at Scheveningen.

Mr Coems eventually accepted the blandly-worded

Nuclear Planning Group com-munique which dodged the modernisation issue by simply noting that "no specific mea-sures are required now on the implementation of specific

However, this was not before he had earned the anger of his Christian Democrat colleagues for nearly placing Belgium in the same "footnote" category as Greece, which routinely dissociates itself from every Nato nuclear statement. Mr Tindemans described as

Kohl calls conference on 1992 EC open market

By David Goodhart in Bonn

MR Helmut Kohl, the West German Chancellor, has called a netional conference on Europe 1992 - to include business, the trade unions and consumer organisations - for December 7.

The conference will discuss how well German companies are prepared for 1992 and the "social dimension" of the open market. The West German economy, the strongest exporter in Europe, is widely expected to be one of the main expected to be one of the main beneficiaries of the open mar-

A recent poll reported that poorer EC countries.

steps in as European fur flies

By William Dawkins in

INTERNECINE warfare in the fur trade yesterday prompted the European Commission to impose an Ecn500,000 (£330,000) fine on the Danish organisation which dominates

organisation which dominates Burope's mink sales.

The penalty is the result of a complaint lodged three years ago by Hudson's Bay Annings (HBA), London's largest fur dealer, that its agents were being unfairly refused access to euctions run by Dansk Pelsdyravlerforening (DPF), the Danish fur breeders' association. The latter has changed its rules to allow more competition as a result.

HRA, since taken over by a

HRA, since taken over by a Finnish company, resented being cut out of the Danish fur auctions, since DPF controls 72 per cent of the EC's produc-tion of mink as well as having a very strong position in fox

and chinchilla.

Some 18m furs of all kinds, including a third of tha world's mink supply, were snapped up in DFF's Copenhagen auction rooms last year by 985 buyers from 28 countries.

However, DPF's hackles rose at the prospect of allowing the London fur trader in, believing HBA wanted to act as a dealer to on-sell to other fur buyers, rather than buying direct for

rather than buying direct for its own use.

DPF did not allow sales to competitors, including intermediaries like RBA. The Danish group is a co-operative of 5,000 breeders, to which it offers a range of services like veterinary advice, guaranteed quotas for fur sales at its regular anctions. as well as artifilar euctions, as well as artifi-cial insemination for its members' prize foxes.

The London company tried to get round the restriction by recruiting three local fur buyers to act as its agents, but DPF threatened to throw them out of its auctions if they went

on working for HBA.
Accordingly, the London company complained to the Commission that the Danish body was breaking EC rules ontlawing agraements designed to carve up markets, fix prices, or otherwise distort

Belgian coalition | Commission | Prague frees 100 opposition campaigners

By Lestie Colitt in Prague

THE CZECHOSLOVAK enthorities yesterday released more than 100 people accused of inciting en illegal mass dem-onstration last Friday on the

onstration last Friday on the 70th anniversary of the country's independence.

It was the second large demonstration to confront the orthodox Prague leadership under Mr Milos Jakes in little more than two months. The opposition has called for a demonstration at the end of each month until the government agrees to sweeping politiment agrees to sweeping politi-cal and economic reforms. Several thousand mostly

Inflation rate

reaches 236%

in Yugoslavia

YUGOSLAVIA'S annual inflation rate rose in October to 236 per cent, Reuter reports from Belgrade. Official figures showed retail prices rose 19.1 per cent last month compared

to 15.4 per cent. The latest rise was a blow to Prime Minister Branko Miku-

lic's economic programme, under which inflation - the

highest in Europe – was sup-posed to be cut to an annual 95 per cent by the end of this

The government has not yet commented on October's fig-

commented on October's fig-ures, but last Friday, President Raif Dizdarevic criticised it for "losing the battle against infla-tion." He also blamed Moscow for fuelling rising prices by failing to cut a \$1.7hn barter trade deficit with Yugoslavia. The deficit had forced Belgrade

to print money to halp Yugo-slav companies which had not been paid by Moscow.

picags gunty

Mr Kartal Demirag yesterday
pleaded guilty in Ankara to the
attempted assassination of Mr
Turgut Ozal, Turkey's Prime
Minister, last summer, writes
Jim Bodgener. He said he had
acted alone. An unidentified
organisation quoted in n
threatening letter he had sent
had been a fabrication. A fugitive from urison since early

tive from prison since early this year, Mr Demirag said he had planned the assassination

because of bad prison condi-

tions, and anger at the govern-ment's failure to grant an

amnesty to other prisoners.

and the second second

Ozal's assailant

pleads guilty

young Czechoslovaks gathered last Friday in Wenceslas Square and Old Town Square in Prague, singing the national anthem and chanting the name of modern Czechoslovakia's founder, Mr Tomas Masaryk. They were broken up by riot police using batons, water can-

police using nations, water cannon and tear gas.

Mr Jiri Dienstbier, one of
those released yesterday, said
his interrogator in Ruzyne
Prison on the outskirts of Prague repeatedly asked him
about a political manifesto
issued by the newly-formed
afovement for Civil Liberties.

Mr Dienstbier, a member of the Charter 77 Civil Rights Group, is also a member of the Movement, which is demanding political changes.

He and the others detained last week were released on Saturday, then rearrested, interrogated again and held in detention for another 48 hours.

He said the authorities realised they could not intimidate the detained opposition campaigners. But they were deeply worried about the growing lack of fear among the young of fear among the young Czechoslovak demonstrators who had no formal links with

the opposition.

Nearly 10.000 young people demonstrated for the first time last August 21, the anniversary of the Soviet led invasion.

The official media sald last weekend that "de-classed elements" who initiated the demonstration had "misused" the waying neonle.

young people.

The "open confrontation"
was aimed at casting doubts on
the process of "restructuring
and democratisation" in
Czechoslovakia and of discred-

Mrs Anna Sabatova, a Char-ter activist, said the recent

oc and RA

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THE PARTY SERVICE

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government reshuffle which brought some younger conservatives into the party leader-ship, confirmed it was only paying lip service to Soviet-style reforms.

She claimed the widespread apathy among Czechdelovaks which had lasted 20 years was now "slowly lifting."

While cracking down hard on public dissent, the authorities also announced an amnesty and said legal charges against 160,000 citizens will be dropped. The amnesty includes persons who illegally left

Italy faces growing drugs problem By John Wyles in Rome

SIX drugs-related deaths in 36 hours in e single Italian city and a philosophical clash between the country's two main governing parties over how severely users of drugs should be penalised have thrown into stark relief a social problem which hitherto many Italians have seemed

reluctant to confront.

Ms Rosa Russo Jervolino, the Christian Democrat Minister for Social Affairs, is expected to open discussions tomorrow with Mr Gianni De Michells, the Socialist deputy-prime min-ister, on possible changes in her draft anti-drugs law which failed to clear the Italian cahi-

After Mr Bettino Craxl, the Socialist party leader, laid Socialist party leader, laid down a firm line on the need to penalise drug takers as well as pushers, Mr De Michelis faithfully insisted the draft should include penalities against consumption. A poll published yesterday by the magazine Panorama suggests 57 per cent of Italiam people are behind Mr Craxi's stand.

Cran's stand.

Under the existing 13-year-old law an individual can be found in possession of an undefined "modest" quantity of drugs without suffering any penalty. Ms Jervolino proposed they be subjected to therapeutic care on the first two offences and prosecuted on the

Public concern about the extent of the drug problem in Italy has been growing in line with the sharply rising curve of deaths from overdoses together with evidence that the multiple use of syringes, rather than sexual behaviour, is a key factor in the country's growing factor in the country's growing

number of Aids cases.

Six people, all in their twenties, were found dead from overdoses in Turin at the end of last week in a shocking addition to a death toll which nationwide has reached 594 in the first ten months of this year compared to 534 in all of last year. Although many of the fatali-

ties - most commonly involving heroin - are of young people from poor backgrounds, the problem seems concentrated in the richest parts of the coun-

iry.
So far this year, Lomberdy has registered 160 drug-related deaths, followed by Piedmont

with 60.

In Sicily, where the Mafia has grown immensely prosperous and powerful on the back of the drugs trade, only 16 deaths have been reported this

According to a recent European Parliament report, the Italian drugs market will top L40,000bn (£17bn) this year, compared to L22,000bn in 1866.

Bonn worries grow over tide of refugees

By David Goodhart in Bonn

WEST GERMAN politicians are starting to articulate growing domestic anxiety about the sharp increase in the immigration of political refugees and Aussiedier – Eastern bloc citizens of German descent. More than 100,000 political refugees and more than 200,000 Aussiedier are expected to settle in the country this year.

From the right, Mr Friedrich Zimmermann, the Christian Social Union Interior Minister in the Bonn coalition, is backing the comments of Mr Lother Spath, prime minister of Raden-Wurttemberg, who said at WEST GERMAN politicians European Community

en-Württemberg, who said at the weekend that West Germany's liberal asylum laws should be brought into line with those elsewhere in the

From the left, Mr Oskar Lafontaine, the outspoken dep-uty chairman of the Social Democratic Party, has con-demned the Aussiedler law – which grants citizenship rights to anyone who can trace German ancestry - as based on a spurious concept of "German-

spirious concept of "Germanness".

He implies Aussieder should only be granted entry if, like political refugees, they can claim political persecution in their country of origin.

The trouble is, argua the supporters of tighter asylum laws, that political refugees do not in practice have to prove they are the subject of persecution and often seek entry for

the contract of the second

Bonn's asylum code —
Article 16 of the 1949 Basic
Law — protects "persons persecuted on political grounds".
But the real difference from other Western countries lies in a clause of Article 19 which gives asylum-seekers rights of residence and access to legal. aid while they try to prove

economic reasons.

In practice, few are ever thrown out and most of the 800,000 refugees (out of n total "alien" population of 4.6m, 7.5 per cent of the total) are never granted official status. How-ever the fact that 75 per cent of asylum-seekers are now non-whites from the Third World

and are an increasing burden

on Linder (state) finances, at a time of expensive Association immigration, has caused public

sympathy to wither.

However, change is not imminent as a two-thirds majority in the Bundestag is needed to tighten the asylumrules in the Basic Law. Similarly, although them are mined. rules in the Basic Law. Similarly, although there are mixed feelings about this (potentially 3.5m. to. 4m) Assistater, Mr Lafontaine has been firmly put down by other SPD officials for questioning their "right of return"

And far-eighted government officials point to West Germany's declining and agoing population as a reason to encourage, not discourage, immigration.



AND I LIKE BREAKFAST BUT I NEVER MIX THE TWO. ??

I've always wondered how people can talk about business when what they're really concentrating on is getting the right amount of butter on their toast.

To me a working breakfast, or one that works for me, is a breakfast that gives me time to compose myself and relax before the day begins.

This morning was perfect. I told the waiter when I had to leave, everything came in plenty of time without my having to ask for it and I didn't have to talk to another soul until I'd finished.

By the time I'd left the Marriott I was ready for anyone.

THE UNIVERSITY OF JOSEAN

By Andriana terodiaconou

in Athens GREECE YESTERDAY imposed an east ban on the banker and press magnate Mr George Koskotas, who was charged 10 days ago with embezzlement and illegal foreign exchange fransactions, as the political and financial ram-ifications of the scandal contin-ued to send shock waves round

the country.
The restriction was ordered following an accusation by the Government at the weekend that Mr Koskotas had attempted to block the legalprocess by blackmailing leading members of the Socialist administration with forged doctmients. These purported that government members had accepted bribes of millions of dollars from him through a major international investment bank. Mr Koskotas has denied

bank. Mr Koskotas has denied making any such attempt.

The disclosure was made by the man who topped the alleged graft list. Mr George Papandreou, the Education Minister and son of Greece's Socialist Prime Minister. The list included the Minister of Transport and the Director of the Prime Minister's Political the Prime Minister's Political

Following legal suits filed by the three men yesterday, Mr. Koskotas was formally charged with slander and forgery. Mr Papandreon's statement

hacked by a letter from his New York lawyers, that the papers said to have been sub-mitted by Mr Koskotas were forged, is not being doubted. However, the Government still finds itself under a cloud of

suspicion.

Not only did the 34-year-old

Mr Koskotas's dazzling rise from obscurity to power between 1982 and 1988 coincide exactly with the period of Socialist rule in Greece, but his contacts in the political world appear to have been extensive

On the financial side, the main concern relates to the survival of Mr Koskotas's enterprises, which employ 3,500 people and include the second largest Greek private bank, three daily newspapers, a radio station and a leading

His Grammi publications continued to go to press yester-day, while negotiations were reputed under way for the sale of the Bank of Crete.

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Greece puts Both sides in Poland look for a lift from Thatcher

Christopher Bobinski writes from Warsaw on the hopes riding on the British Prime Minister's visit

T is a measure of Poland's increasingly paradoxical state that Mrs Margaret Thatcher, who arouses intense conflicting emotions on either side of Britain's political divide, can expect a warm greeting from both the Government and the Solidarity opposition in Warsaw tomorrow. Her three-day visit beginning tomorrow afternoon is the first

by a British head of government. The Communist leadership, bowing at the airport to kiss her hand in that elegant greeting which somehow in Poland has survived the demise of the bourgeoisie, view her as someone who has successfully faced the challenge of an unruly trade union movement and restored the British economy to

health. For Solidarity and the population at large she epitomises the quest for human rights, mainly, of course, in the way she rarely minces her words about the iniquities of Soviet-style

Indeed, the long-running debate on the country's economic future has even thrown up a free market Thatchevies wing among Solidarity's economists. It is they who attack the movement's social democrats for their adherence to "democratic collectiv-

THE BANK of China, the

specialist foreign exchange bank of the People's Republic, has for the first time joined a

syndicated loan for the Soviet

The Chinese role in the fin-

ancing, a \$50m seven-year loan for Vnesheconombank, the Soviet bank for international

affairs, will be seen as further

evidence of a warming of the relationship between the two countries shead of the possible

Smo-Soviet summit in the mid-

dle of next year. Nevertheless, Bank of China officials in London were yester-day describing its participation

as a purely commercial decision unrelated to political fac-tors. The Bank has previously

held Soviet floating rate notes

and à forfait paper.

union should readily accept unemployment and push actively for the closure of loss-making enterprises.

The division is even mirrored in the official OPZZ unions where the economic policy advisers have split into two camps preparing rival pro-grammes, one seeing salvation in the freeing of prices and markets, the other sticking to the better-known paths of a competently planned econ-omy dominated by the state sector.

It would be a happy predicament for any politicism. Mrs Thatcher, mindful of the television audience back home, can be expected to make the most of it as she sweeps from meeting to meeting with officials, churchmen and dissenters, laying the appropriate wreath at various monuments and greeting the well-wishers

on her way.

What the Poles will get from the trip is another matter. Mrs Thatcher is far from any thought of an aid package for Warsaw. And with all stables of the package for Warsaw. even torown up a free market Thatcherte wing among Solidarity's econosingly a comparate with the trade aspects of her visit to the trade aspects of her visit to reduce adherence to "democratic collectivadherence to "democratic collectivadherenc

Zbigniew Bujak from Warsaw now see ish sales to Britain are growing, the struggle for economic freedom as though, and could reach £340m this the main priority, and argue that the previous 12 months.

Instead, the human rights issue will be the main theme. On Friday, Mrs Thatcher will be in Gdansk, Solidarity's birthplace. This is the first time the authorities have agreed to include the city in a prominent Western vici. the city in a prominent Western visitor's itinerary and opposition supporters will be out in force. Mrs Thatcher will lay flowers at the memorial to workers killed in the food price rise demonstrations in 1970 just outside the gate of the Lenin Shipyard which the authorities yesterday announced that they would close by December 1. Later, over lunch in the rather grand vicarage of St Brigid's Church, a Soli-darlty bastion, she will hear from Mr Lech Walesa about the chances for a return of his banned union to the public arena.

For the time being, those chances look dim. In public, the authorities continually go back on whispered private promises that the union could be legalised as part of a political and economic package to be hammered out at a much heralded and yet-to-beconvened round-table meeting. Instead, there is an official offer of

political change which would bring the opposition into parliament and

government, making it co-responsible for difficult economic decisions. That carries the very real risk that Solidarity would find itself cut off from its working-class base, and it is not ecough to lure Mr Walesa to the

However, the authorities are making it easy for Solidarity to drag its feet as regards the meeting by insisting on the removal from the union team of two key advisers, Mr Adam Michnik and Mr Jacek Kuron. They are also continuing to victimise some 100 miners involved in the August strikes which gave rise to the round-table initiative.

olidarity can also make the point that Poland already owes 335hn overseas, and desperately needs credits, but that fresh loans can only be granted to an economy which is in the process of being reformed, or to industries and private companies which guarantee the money will not be squandered.
Reform is a subject which General

Wolciech Jaruzelski, the party leader, will readily take up in his meetings with Mrs Thatcher. He and his new Prime Minister, Mr Mieczyslaw Rakowski, will seek to convince their guest that they are determined to press ahead with imposing market

ting back inefficient industries in order to free resources for the development of consumer goods and export

The announcement that the loss making Lenin yard will be closed is designed not only as a direct chal-lenge to Solidarity but also to provide proof at bome and in the West that

the will lies behind the words.

The Polish leaders will also be able to point to a 20 per ceot rise in hard curreocy exports this year, yielding an optimistic 51bo trade surplus after nine months. Next year they are planning to repeat the performance. At the same time relief on the debt service burden is seen as crucial if living standards are to rise and restructur-ing is to be accomplished.

Mr Rakowski, beset by an inflation rate in excess of 60 per cent and the ever-present threat of renewed industrial unrest, is making it a tenet of his government, sworn in less than a month ago, that it is improvements io people's day-to-day living conditions that count in building support for the

authorities.

He has little time in which to get results. This week's visit will show how much sympathy he can extract from Mrs Thatcher for his predica-

Portugal to privatise insurance companies

By Diana smith in Lisbon

THE PORTUGUESE Government has announced plans to privatise two stateowned insurance companies, Tranquilidade and Alianca

Seguradora.

The authorities hope to raise about Es 7.5bn (£29m) by selling 49 per cent of the capital of the enterprises that are, respectively. Portugal'a fourth and sixth largest insurance companies.

In July, as part of a plan to streamline a beavily indebted public sector, the government of Mr Anibal Cavaco Silva said it would privatise 49 per cent of the country's second-largest hrewery. Unicer, and fourth largest hank, Banco Totta e

That process is now under way. The Banco Portugues de Investimento, Portugal's first invited last month to handle the privatisation of the two enterprises, while Banco Com-ercial Portugues and Baring Bros were invited to make independent evaluations.

Now agreement has been reached between the ruling Social Democrats and the Socialists, Portugal's second largest party, to remove from the 1976 Constitution clauses calling for state intervention in the economy and banning de-nationalisation, the authorities should be able to proceed with full privatisation in late 1989 or

early 1990. The surprise resignation late last week of Mr Vitor Constancio, secretary-general of the Socialist party, 15 not expected to affect, as some entrepreneurs had feared, the validity of the constitutional revision agreement negotiated by both

China bank in syndicated | Gorbachev hints military service could be reduced

loan for Soviet Union SOVIET leadar Mikbail Gorbachev, seeking to enlist By Stephen Fidler, Euromarkets Correspondent The general purpose credit, which has been completed but

> from Moscow. Mr Gorbachev was talking to a group of young people at a raily to mark the 70th anniver-

agency yesterday.
"In general, we must discuss

and call-up. I believe the length of service will be considered and it could be changed," the Soviet leader said.

tries, which were "maintaining their armies and arming them-

Military service has been obligatory in the Soviet Union since the early 1920s, Men serve two years in the army or

ble for call-up after their 18th birthday. in his speech, Mr Gorbachev

appealed to young people to keep their faith in Communist Party policles. He said the country was only just emerg-ing from a difficult period which had caused great damage to Soviet society.
"Great harm was done not

only to the economy, hut also to people's convictions, their faith in the validity of declared aims - and to be quite honest, their belief in the party and in socialism," he said.

Those who grew up in the

lost generation."

Mr Gorbachev said some

young people were impatient for the perestroika renewal process to move faster - a sit-uation be blamed on opponents of change. "Such people do not want

restroika to go faster. Some of them, moreover, do not accept perestroika at all," he

But while warning of the dangers of conservatism, Mr Gorbachev also spoke of the threat of "extremists." who put forward radical demands to

W European pledge on tighter pollution control TWELVE Western European which spearheaded the move.

nations agreed yesterday to slash nitrogen dioxide pollu-tion from antomobiles and power stations in an effort to halt the destruction of the continent's forests and lakes, Reu-

ter reports from Sofia.
The 12, including West Gera declaration promising to cut nitrogen dioxide emissions by 30 per cent ever the next 10 years.

nox, is a major culprit in creating acid rain which is killing forests throughout Europe and leaving lakes lifeless. The other signatories of the declaration were Austria, Bel-

Mr Adam Markham of the Worldwide Fund for Nature estimated that the signator pump some 9m tonnes of nox into the atmosphere every year. He called the declaration a step in the right direction, but added: "The question is like the UK. Spain and the United States going to join in.

not signed, was arranged by Postipankki of Finland, which

initiated the contact with Bank

of China in London. The other lenders comprise Skopbank of

Finland, Algemene Bank Ned-

erland, Copenhagen and Prov-insbanken of Denmark.

· Soviet and Chinese nego-

tiators have settled most of their differences over the east-

ern sector of their boundary in

talks which in Moscow yester day, Mr Gennady Gerasimov,

the Soviet Foreign Ministry spokesman, AP reports. He said negotiations would

continue on remaining dis-

puted areas along the eastern border, and a joint working group would study differences

cut would represent only a sixth of what the US alone releases every year

Today, a far wider group of around 30 countries from both Eastern and Western Europe, including Britain and Spain, will sign a protocol in the Bul-garian capital, Sofia, agreeing to freeze nox emissions at presgium, Denmark, Liechtenstein, the Netherlands, Finland, Norway, Sweden and Switzerland,

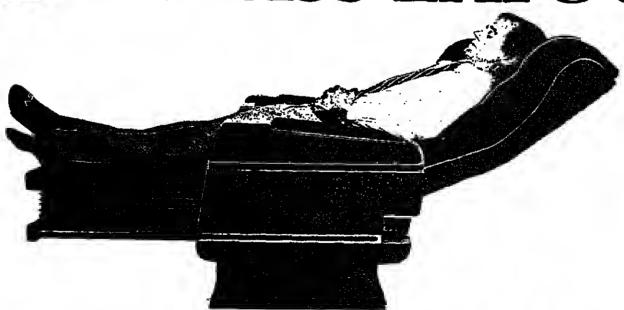
the support of young people for his reform programme, has hinted that obligatory two-year military service for men could be reduced, Reuter reports However, he dismissed a question on the possibility of cutting back the Soviet army, saying this could be under-taken only in conjunction with similar steps by other coun-

sary of the Komsomol Young Communist League on Saturday. The full text of his remarks and speech to the rally was issued by Tass news

the question of army service



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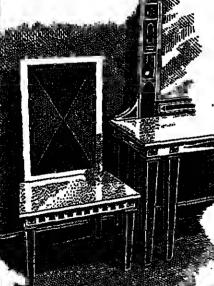
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TAJ INTERNATIONAL HOTELS

Gandhi lays ground for early general election

Indian Prime Minister opened up the prospect of an early general election in India yesterday with a giant rally in New Delhi clearly intended to demonstrate the strength of his

demonstrate the strength of his ruling Congress party.

In a speech before crowds estimated at several bundred thousand, Mr Gandhi tock a combetive, electioneering tone towards the opposition, chiding them for "unprincipled political alignments that could prove disastrous for the prove disastrous for the nation". Mr Gandhi has been under pressure from his advisers for some months to go on the attack both to revive his own image and to put some fire into the flagging Congress

party.
Yesterday's raily was the largest that the party has held in Delhi since the last election in 1984. The occasion for it was the fourth anniversary of the killing of Mrs Indira Gandhi by Sikh extremists. Rent-a-crowd supporters were brought in by bus, truck and train from across the country to show that the party had not lost its crowd-gathering capabilities. Schools were closed in Delhi because of the large number of huses that had been coman-

deered for the occasion.

The rally is one of a number of recent signs thet Mr Gandhi is preparing the ground for an early election if he should judge this opportune. Some of his supporters believe he could dissolve Parliament later this month with an election six

There is no evidence to support this theory, however, and it is much more likely that Mr Gandhi has still not made no his mind. But his increased attentiveness to party matters and to political appointments

Six arrested in

S Korea insider

dealing inquiry

SIX STOCK brokers and dealers have been arrested for

alleged insider trading, prose-

cntors said. Reuter reports from Seoul.

the Seoul Stock Exchange and officials of Daewoo Securities

and Shinyoung Securities, were charged with breach of trust and breaking securities

The market fell eight points from Saturday's 741.60 close in afternoon trading on reports

that prosecutors said they

would investigate other com-

The prosecutors eccused the six of making Won 400m (£325,000) in illegal profits

The prosecutors alleged some of the six leaked crucial market information to their relotives while others used

inside information to make

profits for their own share

ban employees of securities

companies and dealers on the stock exchange from holding shares or trading Inside infor-

South Eorea's security laws

from stock deals.

The six, including dealers on

MR RAJIV GANDHI. the within the states, as well as within the states, as well as recent campaign-style tours of the Punjab and Tamil Nadu, show that the electoral bandwagon has been set in motion. He has a calendar of diplomatic events that equally fit well into an electoral timetable. Mr Mikhail Gorbachev, the Soviet leader, visits India this month: Mr Gandhi goes to China in December: and there is also a heads of government. is also a heads of government meeting of Sonth Asian nations in Pakistan in Decem-

ing demand in the economy, point to an early election before rising inflation erodes some of the benefits. Also an early poll would avoid the need for this administration to take the painful decisions over curbing the budget and balance of payments deficits that are looming.

But clearly the decisive fac-But clearly the decisive fac-tor in Mr Gandhi's calculations will be whether the coalition movement the opposition has formed can hold together — or whether with time its quarrels will get worse. In remarks that clearly fore Farmers end

On the economic front, the

good monsoon and hence swelling demand in the economy

shadow the line of attack he would develop in an election campaign, Mr Gandhi said that the enemies of India were laughing at the opposition's antics which they hoped would Delhi sit-in THOUSANDS of farmers yesterday ended an angry week-long sit-in on the lawns of the Boat Club near the offices of the Indian Governweaken the country. He said that "the opposition spoke in different voices" and accused them of adhering to different ideologies "without any pro-grammes and policies". ment in New Delhi, but vowed to launch a civil disobedience movement to press demands for a better farm deal, K.K.

Sharma reports.

Mr Mahendra Singh Tikait,
president of the Indian Farm-Recent public opinion polls suggest that the opposition parties could win the next elecers' Union, ordered them to end the protest and to return to their farms in 14 etates from where they had come. The planned civil disobedi-ence will take the farm of nnn-payment of dues to the tion if they can put up single candidates against the Congress party or make electoral adjustments among them-selves. Mr Gandhi's aim is to project himself as the protector of India'e unity against divisive regional and communal move-Government such as taxes and electricity charges. The Farm-ers' Union has decided to con-

If there is an early election tinne the protest in the 11 states where it operates and extend it others as soon as in India next year, it would mean an unusually close bunching of elections in South Asia with Pakistan holding The farmers' demands include higher prices for their produce, waiving of all loans, and fixed electricity rates. Talks with Indian ministers in general elections this month and Sri Lanka, a presidential election in December. Mr Gandhi does not have to call an election before the end of

Burma changes tack on foreign investments

By Chit Tun in Rangoon

the past couple of days have failed to throw up a solution.

BURMA will welcome foreign private investment in a move to revitalise the economy crip-pled by 26 years of rigid state control. Foreign companies will be free to enter into joint ventures with Burmese busises owned either by private interests, the Government or co-operatives.

incentives to foreign investors, such as tax holidays, but just at present we are in the process of drawing up the necessary legislation," Colonel Abel, the Minister for Trade, said at a meeting with foreign and local journalists yest-

He said the nature of the incentives will be decided for the moment on an ad boo basis, depending on the nature of the business in which the investment is proposed to be

The minister said the Gov-ernment was opening up the economy to provide a significant role for private entrepre-neurs vis-a-vis state-owned and playing this role they should not look for quick profits, but to set up viable and enduring enterprises which are benefi-cial to the country and them-

He said private individuals or companies may now take part in the country's foreign trade, hitherto the monopoly of the Government and co-operathing except petroleum, gems, teak and minerals, and as an incentive, they will be permitted to use a percentage of their export earnings - a percentage to be determined on a case-bycase basis depending on the type of exports - for imports of any kind, from any

source.

They may also set up as commission agents, a business hitherto reserved for the government-owned inspection and

Agency Corporation.

Asked if the Government had any plan to revise the existing exchange rate of the Burnese Kyat, which is generally believed to be highly over-valued to promote exports, the minister said: "No, not at the

Mahathir rivals reject offer

By Wong Sulong in Kuala Lumpur

MALAY opponents of Dr Mahathir Mohamad, the Malay-sian Prime Minister, have rejected his latest reconciliation offer to end the long and bitter power struggle within Umno, the ruling United Malays National Organisation. Or Mahathir bad announced on Sunday, in his closing speech at the general assembly of his New Umno party, that in the interests of Malay unity, he was offering to take Datuk Musa Hitam, his former dep-uty, and Tongku Razaleigh, his arch-rival, back into the Cabinet "as ministers without portThe move was a hrilliant one by Dr Mahathir, who is once again on the political offensive, as the offer was clearly in line with the mood of the 2,000 Umno delegates, and puts his opponents on the defensive.

Dr Mahathir made the offer secure in the knowledge that the New Umno delegates had endorsed his leadership until 1990, and more important, approved a new constitution that makes it virtually impossible for anyone to challenge

him as party leader.
In rejecting the offer, Datuk
Musa said the question of ministerial appointments was not

important. What was important was the old Umno party, declared unlawful by the courts last February, should be

Datuk Musa said he appreciated that many wellwishers
would want him and Tengku
Razaleigh to rejoin the Government, but added the way to
Malay unity was tolerance and
moderation. He said the harsh
tone of Dr Mahathir's speech to
the New Umno delegates, and
his attacks on the two former
prime ministers and the disprime ministers and the dis-miseed Supreme Court lord

security line in wake of bus attack By Andrew Whitley in Jerusalem

Likud sells

SUNDAY night's fire-hombing of an Israeli passenger bus travelling through the West Bank, in which four people including three very young children were horribly burnt to death, rammed home the Likud's "security message" to floating voters better than any campaign speech Prime Minis-ter Yitzhak Shamir could have

It was the sort of event which Labour Party strategists had privately been dreading; and it came at the worst possi-

ble moment.
Led by Mr Yitzhak Rabin, the Defence Minister and the Labour "hawk" who has been such an electoral asset to the party this year, its politicians tried hard yesterday to insist that the events in Jericho proved their point – the need to get out of the occupied territories - but the pundits were unanimous that the damage had been done.

Even the weather appears to be conspiring in favour of returning Mr Shamir to power - spared of the misalliance with Labour he has endured

Conventional political wis-dom in Israel has it that a fine polling day favours the more fickle Likud supporters, while Labour stalwarts supposedly turn out come rain or sun.
After a bleak foretaste of winter over the weekend, the eunshine thus duly returned yesterday, just as the meteo-rologists had predicted. Today's forecast is for more

of the same, suggesting that a high turn-out - maybe in excess of 80 per cent of the 2.9m strong electorate - is

Psephologists from both the left and right wing camps agreed that a turn-out of below 75 per cent would swing the odds in favour of Labour, while one in the region of 85 per cent should wrap up the elections for the Likud.

In a gesture of respect for Mrs Rachel Weiss, the mother who died with her children in the Tiberias-to-Jerusalem coach, Labour yesterday can-celled its last election rally, a modest affair planned for Jerusalem's city centre. Likud, however, went ahead with a shailar event.

It was an ugly mood in the parties big and small, pre-pared to close their pavement election booths for another four years.

Fist fights broke out hetween rival groups, while young Tehiya supporters – ultra-nationalists who favour annexing the occupied territories – paraded around with placards, shouting: "The blood of Rachel Weiss will be

"Minledet (a new party whose main platform is the expulsion of the Arabs in the West Bank and Gaza) is not

good enough.

We have to get the Arabs
out of Israel as well," muttered one young man. It was a
sour end to one of the best-behaved election campaigns Israel has ever known.

Editorial Comment, Page 22

IRAN AND Iraq disclosed no changes in position that would allow their tenuous ceasefire to

be consolideted, when their foreign ministers returned to

Geneva yesterday to resume

peace talks, William Dullforce

peace talks, William Dullforce writes from Geneva.

Mr Ali Akbar Velayati, the Iranian minister, reiterated that the clearing of the Shatt Al-Arab waterway, to which Iraq attaches priority, could take place within the "only possible framework", the 1975 treaty. Iraq refuses to recognise this treaty between the two countries which estab-

Japan faces trade friction as surplus creeps up

Stefan Wagstyl reports on the Tokyo debate over why export earnings have stopped falling

CONOMIC relations between Japan and its main trading partners could get worse before they get

Statistics published by the Japanese Government last week confirmed what some economists in Tokyo have been economists in Tonyo have been saying since the early summer — that the steady decline in the Japanese trade surplus has stalled. The figures showed that instead of falling, the trade surplus in the third quarter of 1988 was at \$22.60m, some \$300m more than in the same

Period last year.
Yesterday a Ministry of Finance official conceded the trade surplus in the current financial year to March 1989 would probably overshoot the Government's forecast of \$81bn. Some private economists say the total may be not

far short of last year's \$940n.
The slow-down may only be a temporary break in Japan's progress towards reducing the imbalance between its exports. and imports, in response to intense pressure from the US and Europe. But it could not have come

at a worse time. In the US, both candidates in the presi-dential election have been promising to be tough on trade issues. In Europe, debate is raging over the future of the European Community's trade with the rest of the world after with the rest of the world after 1992. Trade relations between Japan and her partners are already tense – over anti-dumping penalties imposed by the EC, for instance, and US demands for entry to the Japa-rese rice market nese rice market.

The lack of improvement in the trade balance could easily provoke more such argument "We have to be prepared that next year perhaps there will be more negotiations," says Mr Susumn Taketomi, senior financial economist at the Industrial Bank of Japan, with more than a touch of under-

the slow-down in the speed of adjustment lasts only until the end of the year, as some Tokyo economists suggest, or longer, perhaps to the end of 1989. Things may not be as bad as they look because one of the principal causes of a decelera-tion in the rate of improve-

By Bob King in Taipei

erate policy of seeking accom-modation with the ruling party

and increased democracy at

The swing back to the more moderate centre came with the

lished the boundary down the middle of the waterway. In a statement read to

reporters before he saw Mr Javier Perez de Cuellar, the UN

Secretary General, Mr Velayati described Irac's attempt to link the clearing of the waterway and the ceasefire as "illegiti-mate and dangerous."

Mr Tariq Aziz, the Iraqi for-

eign minister, who met the Secretary General earlier, com-

plained on his arrival on Sun-day night that the Iranians had

still not acknowledged that the clearing of the common water-

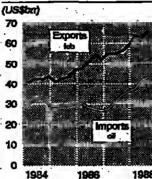
Much depends on whether

ment in Japan's trade balance is the worldwide decline in oil prices. While Japan, as the world's biggest importer, bene-fits more than most, almost all industrialised countries gain industrialistic countries gain from lower energy bills. Also, statistical distortions exaggerate an apparent decline in the volume of Japan's oil imports. However, the second main reason for the halt in the improvement of the trade surplus is an improvement of the trade surplus is a surplus in the trade surplus in th

improvement of the trans sur-plus is an unexpected surge in Japanese exports. Some Tokyo-based economists say this will be short-lived because it is based on a spurt in eco-nomic growth in industrialised countries, which already shows

Japanese exports, especially of electronic and control equipment for offices and factories,

Japanese Trade



were boosted by a surge in capital investment. These exports can be expected to fail off quite sharply, say those who expect a rapid resumption in the decline in Japan's surplus.

decline in Japan's surplus.

Moreover, there are signs that the long-run appreciation of the yen is at last biting into export marketing. For a long time after the yen started rising against the dollar, many Japanese companies were able to keep export prices from rising greatly by a combination of gains derived from cost-cutgains derived from cost-cut-ting, lower import costs, and higher domestic sales.

However, export prices are now going up. According to UBS Phillips & Drew, the stockbroker, the ratio of export prices to domestic prices fell from 100 in 1985 to 85 in early 1988. At the end of September it was 88. While price increases could produce a temporary

Taiwan independence rejected

He custed Mr Yao Chia-wen, the current party chairman, who was convicted along with Mr Huang in 1980 of planning the so-called "Formosa Incident", a human-rights day rally, which degenerated into violence and which the authorities delived was an attention.

ities claimed was an attempt to

Iraq would not accept the dredging issue as a card the Iranians could use "to try to make us give concessions," Mr

Aziz warned.

The ministers resume direct talks today under the presidency of Mr Perez de Cuellar.

Eight Gulf nations yesterday opened a two-day emergency meeting on clearing Gulf waters of debtis from the Iran-

Iraq war, AP reports from

includes floating mines, ship wrecks, unexploded bombs and chemical pollutants.

The war fallout in the Gulf

TAIWAN'S Democratic independence and instead progressive Party, the main opposition to the ruling Nationalist Party, has eschewed Taiwan independence and instead stresses the need for eventual unification with China. He custed Mr Yao Chia-wen, the current party chairman.

election of Mr Huang Hsin-chieh as party chairman on Sunday might. Mr Huang, who spent several years in a mili-tary prison for his alleged role in a riot during 1979, heads a faction of the DPP which opposes advocacy of Taiwan

Iran and Iraq stand firm on peace talks positions

boost to exports in value, the eventual effect should be to cut

eventual effect should be to cut them back. Nevertheless, there are some powerful arguments against expecting a sudden improve-ment in Japan's trade balance. First, while the level of exports may fluctuate, Japan shows lit-tle sign of losing its edge in At the Industrial Bank of

Japan, Mr Taketomi estimates that about 30 per cent of Japa-nese exports have no serious foreign competition. For exam ple, Japanese producers of microchips, facsimile machines and a wide range of industrial control equipment have few

Electronics has taken over Electronics has taken over from autos as the engine of growth in Japanese exports: according to Jardine Fleming, the stockbroker, Japan's electronics industry doubled its share of total exports from 15 per cent in the first half of 1986 Despite price increases, the total volume of exports has the total volume of exports has climbed from 2.4 per cent year-on-year in the first quarter of 1988 to 6.6 per cent in the third

The other side of the trade story is imports. Until the mid-die of this year, importers' suc-cess surprised government offi-cials in Japan and overseas. In volume terms, imports at the beginning of the year were rising at a year-on-year rate of 30 per cent. However, the rate of growth has since declined, to 13 per cent last month.

This is still a fair rate of progress in a country where

iocal competition is feroclous. But Japan's trading partners are bound to be annoyed that the previous pace has not been

maintained.
There is room for hope that
Japan's trade imbalance will
fall away quickly enough to
appease the US and Europe. Mr
Teizo Taya, a senior economist
at Daiwa Research Institute,
argues that the decisions baken overseas, especially in Wash-ington, are crucial.

ington, are crucial.

In Japan's view, Tokyo has already done much to improve economic relations, in particular opening its markets to imports. Now the onus is on the US, in particular the new President, to tackle America's trade deficit more aggressively.

ernment practices, and are indirectly helpful to "young Turks" within the ruling party who are striving for increased

The election of the moderate

faction should also help to further molity China, which is concarned about a possible declaration of independence by this island, over which China still insists it has sovereignty.

The countries represented at the Kuwait meeting -- Kuwait, Saudi Arabia, the United Arab Emirates, Qatar, Bahrain,

Oman, Iraq and Iran - make up the 10-year-old Regional Organization for Protection of Marine Environment, ROPME. Dr Abdel-Rahman al-Awadi.

Kuwait's planning minister and the organisation's acting executive secretary, inaugurating the conference, said the situation imposed on the member.

states the responsibility of adopting immediate measures and appropriate decisions dur-

ing the two-day meeting.

Namibian deadline to be postponed

FAILURE to agree on a timetable for the withdrawal of Cuban troops from Angola has led to a postponement of the original November 1 deadline for South Africa to begin implementation of UN resolution 435 for the independence of Namible.

An official appouncement

An official announcement confirming the postponement and setting a new deadline of January 1 is expected to be made by the UR government in Washington today.

Mr Chester-Crocker, the US Deputy Secretary of State for African Affairs, has been acting as mediator in the long-running series of meetings between Angola, Cuba and South Africa aimed at securing independence for Namibla after UN-supervised elections linked to a phased withdrawal of 50,000 Cuban troops from Angola.

of 50,000 Cuban troops from Angola.

All sides in the negotiations to end 13 years of war have proved reluctant to take decisions before the outcome of next week's US presidential elections. While Mr George Bush and the Republican Party support aid to the Units rebels led by Dr Jonas Savinhi and link the Namibian question to Cuban withdrawal, Mr Michael Dukakis has pledged to end US support for Units and rejects the Cuban linkage.

The South African rand fell to a new low against sterling

to a new low against sterling and other leading currencles yesterday, reinforcing pressure on the authorities to raise interest rates and taxes. Economists believe action is needed to curb imports and restrain the outflow of capital attracted by higher UK and other interest rates.

est rates.

The Government refused to allow the Reserve Bank to raise interest rates before list week's municipal elections in spite of clear evidence from the domestic money market and the deteriorating current and capital account that the economy was sucking in imports omy was sucking in imports too fast while exporters were seeking to keep their funds as long as possible in high inter-est earning accounts in foreign banks.

Kaunda sworn in for

Sixth term

By Nicholas Woodsworth

PRESIDENT Kenneth Kaunda port behind the moderates.

While holding only a handful of seats in parliament and the National Assembly, and thus presenting no immediate threat to the ruling party, DPP representatives are highly vocal in their criticism of government practices, and are

of Zambia was sworn in for his sixth consecutive term of office yesterday following the announcement of results from

last week's presidential and parliamentary elections.

Dr Kaunda, the sule presidential candidate in the single-party elections, won 95.5 per cent of the votes cast, a higher representation than in any other percentage than in any other election in which he has stood since independence. Voter turnout, however, at 55 per cent of registered voters, was 16 per cent lower than the pre-

16 per cent lower than the pre-vious poll in 1963.

In his acceptance speech,
President Kaunda said that
Zambia was likely to experi-ence great economic difficulty
in the next five years. Observ-ers speculate the reference
may be an indication of moves towards currency devaluation and a change in the Govern-ment's policy of heavily subsi-dising consumer goods.

Syrian soldier shot in Beirut

A SYRIAN soldier and a Lebanese policeman were wounded yesterday when a gunnan fired at a checkpoint

guman fired at a checkpoint in Beirut's southern suburbs, security sources said, Reuter reports from Beirut.

They said a gumman opened fire from a motorcycle on the joint checkpoint manned by Syrian troops and Lebanese policemen in the Bi'r al-Abed area.

Syrian soldiers moved into Beirut's southern suburbs, a stronghold of pro-franken militants, in June to halt victous street fighting between rival Moslem militias.

Chadli releases riot detainees

ALGERIAN President Chadli ALGERIAN President Chadli
Benjedid has ordered the
release of all those arrested
during bloody rioting in the
country early this month, the
official news agency APS said,
Benter reported from Algiers.
The APS agency said that at
the president's request the Justice Ministry had given
instructions to public prosecutors to grant provisional liberty to all those arrested.
Provisional liberty does not
necessarily mean that charges

necessarily mean that charges have been dropped. The release was granted to mark the 34th anniversary of the start of the Algerian revolt against the French colonial authorities.

Wahono's appointment appeases Indonesia's generals

John Murray Brown in Jakarta considers the implications of last week's sweeping changes in the ruling party The need to placate the mili-

N any other country it might have caused a sensation. In just six days last week indonesia's ruling Golkar autonomy, is now back with week indonesta's runing consar-party transformed its top lead-ership, blooded more than 20 members into the 45-stroog Central Committee and picked a chairman whom few observ-ers at the outset considered even a political also-ran.

The changes, on paper at least, constitute the most thorough shake-up of President Suharto's election-winning machine since the New Order regime seized power in the mid-1960s following a failed mid-1960s following a railed communist coup d'état. In the vague larguage in which Indo-nesians conduct their politics, the exercise is one of "regener-ation and continuity", and completes a process which began earlier this year at both

further extended. The military, resentful of Golkar's growing autonomy, is now back with the party whiphend. Mr Suharto has even managed to satisfy the reformists within the party increasingly its most and the party increasingly increased in the party i the party, increasingly its most vocal members.

In some ways it was a con-summate performance, answer-ing a public craving for con-sensus. In others it eimply provided further evidence of the wide gap between the appearance and the reality of power-sharing in a country where the military still calls the political tune.

President Suharto wili retain his power of veto over party policy as chairman of Golkar's Supreme Advisory Council. The 63 year-old Mr Wahono, an old military colleague, takes cabinet level and within the military top brass.

In practice President over as party chief from VicePresident Sudharmono. The interests of the civilian lobby



are represented by Mr Rachmat Witoelar, a 47-year-old engineer who becomes the party's Secretary-General, in charge of day-to-day policy

In a more competitive politi-cal environment Mr Wahono's appointment might have proved hard to swallow. This proved hard to swallow. This former provincial governor is after all an unknown quantity even within party ranks. His most recent position, as inspector-General for Development, looked suspiciously like so many civil service sinecures reserved for retired military officers.

officers.

Mr Wahono will be hardpressed to sell Golkar's somewhat amorphous corporatist
image to the urban middle
class. But he appears well
placed to consolidate the parity's rural support, where Indonesian elections are made and won. Western diplomats describe him as the perfect compromise. Mr Wahono is loyal to the President, with no power base of his own, while also broadly acceptable to the also broadly acceptable to the

tary has become all too obvi-ons in recent mouths. The armed forces have been disen-chanted with Mr Sudharmono's independent handling of the party, and also with what many regard as his too-left leaning. Some sections voiced opposition when he was pro-moted to Vice- President last

March.
Since Sndharmono's promotion the military has lost its powerful intelligence agency Kopkamtib, disbanded last month. It has also had some of its extensive business interests brought to heel. Pertamina, the state oil giant, is now for the first time under civilian man-agement. But the struggle for coutrol of Golkar was always certain to be the most keenly :

contested. When the military estab-lished Golker in 1964 from a coalition of labour and busi-

ness groups, it was expressly to counter the powerful com-munist movement. For most of the New Order it has been littile more than the govern-ment's electoral vehicle, wheeled out every five years to provide the regime legitimacy and forge the political consen-

Although its role today remains essentially the same, under Mr Sudharmono Golkar has emerged from beneath the mais emerged from beneath the military's wing. It now elains more than 25m members - one in every seven indonesians. Some 9m party cadres have spread an impressive support network in rural areas where the work of the seventer. the majority of the population lives, its backing within the administration, including the 27 provincial governors, the 100 or so regional councils and around 4m public employees, adds up to a formidable constituency. Golkar's emphatic

sweep of the polls in last year's legislative elections may even have embarrassed a leadership keen to maintain at least the impression of a multi-party

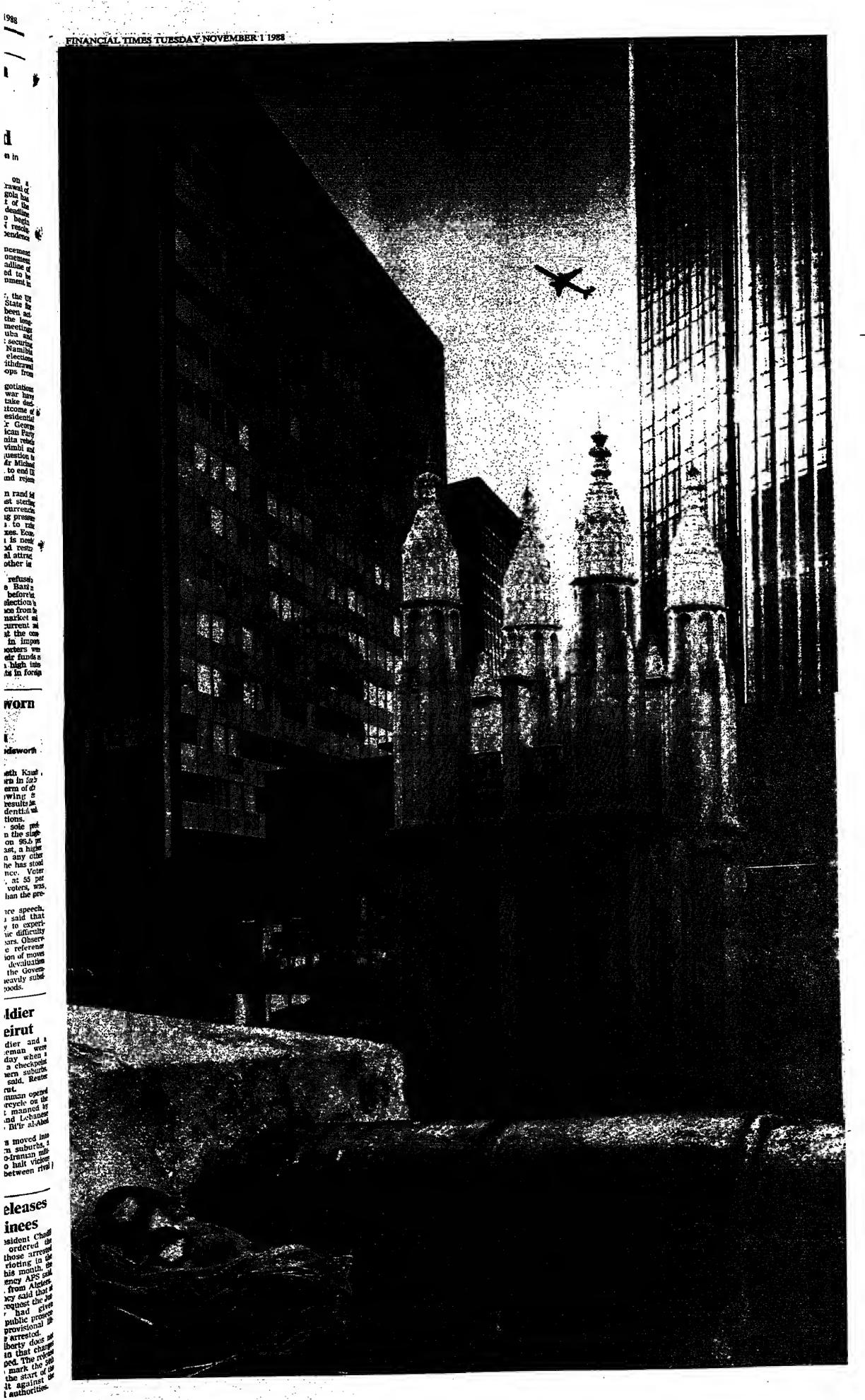
impression of a militi-party system.

The threat from the left remains a key rallying cry for Golkar. Some senior military figures have even voiced fears of a possible leftist infiltration of the party.

Significantly, in his speech to open the Congress, President Subarto attacked the traditional community hosey.

dent Subarto attacked the tra-ditional communist bogey, hardly tonching on internal party issues. "President Subarto cannot fight the army on the communist issue," said a senior western diplomat. "This is the basis of the New Order."

However, as last week's fig-ures underlined, the current ehh and flow of trade is unlikely to make the new President's job any easier.



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AMERICAN NEWS

Turner's showing Critics urge | Dukakis reveals himself as a liberal Democrat at last galvanises party in Canada polls

By David Owen in Toronto

THE Canadian general election race appears to have taken a new turn with just under half of the seven-week campaign

still to run.
The shift follows an unexpectedly strong performence by Mr John Turner, the Liberal Party leader, in last week's two televised debates. Mr Turner's impressive showing has gal-vanised his party's flagging campaign and added spice to a contest which Prime Minister Brien Mulroney's Conserve-tives were expected to win.

Two opinion polls conducted since the debates were broadcast both indicate that the Liberals have made up consider-

The first, conducted by Angus Reid Associates of Winnipeg, put the Liberals and the Tories in a dead heat for first place, each drawing the support of 35 per cent of decided voters. The left-of-centre New Democratic Party (NDP) was seven points behind.

Compared with a poll taken by the same organisation shortly after the election was called on October 1, the figures show a startling 10-point decline in the level of Conservative support, a nine-point gain for the Liberals and a one-point gain for the NDP.

A Gallup poll published yesterday, meanwhile, indicated that the Conservatives retained a six-point lead over By Ivo Dawnay

According to this assessment, Tory support has dropped by only two points since the last Gallup poll was published on the eve of the first debate. NDP support has similarly fallen by two points, while the Liberals have improved by four points over

the Liberals, with 38 per cent of the decided vote. Gallup put the NDP five points further

the same period.
Significantly, the number of undecided voters has fallen from 19 to 11 per cent, according to Gallup's calculations.

The Liberal surge, founded on Mr Turner's remorseless attacks on Mr Mulroney's US-Canada free trade agreement, has resurrected doubts about the Conservatives' ability to secure a second consecutive majority, after the party had seemed to be going from strength to strength in the early weeks of the campaign.
The revitalised Liberal chal-

lenge has prompted a change in the electoral tactics of the Conservatives and the NDP. Mr Mulroney has gone on the offensive, claiming the other perties have "shame-lessly distorted" the pact.

Mr Ed Broadbent, the NDP leader, is devoting more time to criticising the Liberals, having concentrated largely on lambasting the Conservative record in the campaign to date.

Caterpillar deal backed

Automobile Workers Union local branches representing 17,500 Caterpillar hourly employees have approved a new three-year contract offering a 3 per cent pay rise and better job security, union offi-cials said, Reuter reports from Peoria, Illinois.

Workers in Aurora (Illinois). Denver and Memphis gave their approval during the weekend to a tentative agree-ment reached on October 21, the officials said.

The largest Caterpillar unit, Local 974 in Peoria, voted by 73.6 per cent to approve the tually assured final ratifica-

include Caterpillar workers' first general base pay increase since 1981, bringing the typical workers' pay to around \$15 (£8.50) an hour, the union said. It also provides annual lumpsum payments equal to 3 per cent of pay in late 1989 and late

It also gives virtually complete job security to 15,600 hourly workers but allows layoffs for market-related down: turns to the rest, union offi-

end to **Brazil debt** programme

in Rio de Janeiro

POLITICAL pressure is mounting on the Brazilian Government to restrict or discontinue its seven-month-old debt conversion programme. Critics of the scheme claim that widespread use of the black market in dollars has allowed financiers to make big profits while fuelling the already rapidly expanding money supply and thus boosting inflation.

Senator Fernando Henrique Cardoso, leader of the centre-left Brazilian Social Democratic Party (PSDB), yesterday described the programme as a scandal that did nothing to help the country.

Other politicians, from nationalist right to socialist left, have also attacked tha debt conversion rules, which this year are expected to write \$120bu (£68bu) foreign debt.

The main targets for criticism are the "informal" con-versions where creditors and informediaries are alleged to have made fortunes by "round-tripping" credits. This involves accepting matured debt in cruzados, exporting black-market dollars and then repatriating the money to Brazil by bnying heavily dis-counted secondary market debt, currently trading at about 45c in the dollar.

But foreign bankers fear action could be taken against the closely regulated monthly debt-for-equity auctions which allow creditors to use assets frozen in Central Bank (BC) eccounts to bny Brazilian shares or instigate projects.

In fact, the anction proces is likely to be fiercely defended by Mr Mailson da Nobrega, the Finance Minister. BC officials have also publicly dismissed claims that the auctions are influencing the

The future of debt conver-sion nevertheless looks certain to be an issue in the forthcoming round of talks between the Government, employers and trade unions on an anti-inflationary strategy. Official fig-ures announced at the weekend put October inflation at 27.25 per cent - a record.

PRESIDENTIAL candidate Governor Michael Dukakis is trying to solidify his support among traditional Democrats, and generate a higher turnout in next

week's election, by concentrating on states where his party is strongly organised and by stressing his ties to the party's past.

"I am a liberal in the tradition of Franklin Roosevelt and Harry Truman and John Kennedy," Mr Dukakis said during a campaign trip in California on Street of the stress of the street of the same and the same are street of the same and the same are street of the same and the same are street of the same are same as the sa Sunday. It was an extraordinary volte

For months, as Mr Bush has sought to define a liberal Democrat as some-

body who is unpatriotic, sympathetic to criminals and weak on defence, and to argue that this is precisely what Mr Dukakis is, the governor has in effect refused to acknowledge his links with an important base of Democratic sup-

Rather than reject Mr Bush's defini-tion of a liberal Democrat and embrace a liberal tradition many Democrats are a meral realistor many behindred at a proud of, and so strengthen his support among voters who make up one of the foundations of his party, Mr Dukakis has run away from his own past, weakening his image and his candidacy in the process.

in July, his anxiety about being branded a liberal Democrat, as defined by the Republican Party and Mr Bush, even contributed to his decision to declare that the election this year was going to be "about competence, not ideology".

Today however, with Mr Bush in the

lead in opinion polls, Mr Dukalds has been launching an all-out attack on key midwestern and northeastern states such as Diinois, Michigan, Ohio and Pennsylvania.

Along the way, he is beginning to see ome of the traditional Democratic vot-

ers, who had earlier been lukewarm to his candidacy, rallying to it at

He knows too that it is too late to persuade many working class voters, sympathetic to Mr Bush's views of liberal Democrats, to change their minds

about him.

By saying that he is indeed a liberal Democrat, he can hope to energies not only traditional Democratic voters but also the party and trade union officials and workers on whom the party has traditionally relied for its efforts to get the voters to the relief or the reli the Voters to the polls on election

Candidates quiet on need for defence cuts

Stewart Fleming examines the sensitive problem of reducing US military expenditure

T HOEVER of the two candidates wins next Tuesday's elections, one of his top priorities will be to launch an all-out attack on a cornerstone of President Rea-gan'a legacy – the \$1.8 trillion (million million) build-up in

defence spending.
"The next several years are likely to be a period of bloodheavy to be a period of blood-letting in the Pentagon such as has not been observed for two decades," writes Mr William Niskanen, the current chair-man of the Cato Institute, a Washington "think-tank", and a former member of Mr Rea-gan's Council of Economic

The future of defence policy is yet another area of this year's election debate which both candidates have decided they cannot afford to address in concrete terms for fear of weakening their election cam-

Both candidates know that

analysts such as Mr Niskanen are right when the say the Pen-

tagon is facing a budget crisis. Huge federal budget deficits coupled with the easing of tensions with Moscow and diminishing public support for defence spending amidst mounting evidence of waste and fraud in the Pentagon have already begun to hit the defence budget which has declined slightly in real terms But Mr Bush can hardly advocata major cuts in the defence budget. To do so would be to repudiate a central ele-ment of his popular Republican predecessor's policies. This would risk weakening his sup-port among Republican voters, and would also have the effect

of undercutting one of the main lines of attack on his Democratic rival, Governor Michael Dukakis of Massachu-

setts.

Mr Dukakis'a past positions on defence issues, including his support for a nuclear freeze, have allowed Mr Bush to tag him as a traditional weak-on-defence liberal demo-

At the same time, defence budget cuts would weaken Mr Bush's own negotiating posi-tion with congressional Democrats should he become President and, he argues, erode Washington's negotiating posi-tion in forthcoming strategic

the US economy, has had to avoid taking positions which would have made Mr Bush's line of attack more credible. As a result, Mr Dukakis has evolded spelling out in any detail the sort of crunch which

is looming for defence spend-ing. He says repeatedly that "the defence budget, no matter who is the next President of the United States, is not going to grow in real terms He also says he favours strengthening conventional defences, modernising nuclear

forces and building the "Stealth" bomber. But he refuses to talk in detail about the apparent incompatibility between his spending plans and the need for economies. Mr Niskanen is one of several analysts who have been doing just that. He says that the Department of Defence has

yet to prepare a Five-Year Defence Programme consistent with Defence Secretary Frank Carlucci's recent guidance that the Pentagon should assume a 2 per cent increase in real bud-

get spending.
He points out that, compared with the current five-year defence plan, to get to the 2 per cent real growth level would require cutting \$282bn from the 1989-1992 plan.

and conventional arms negotia-tions with the Soviet Union.

Mr Dukakis, although he believes that the Reagan defence build-up has damaged **US CAMPAIGN '88**

> To reach the level of defence spending Mr Dukakis is talking bont - no real growth in defence spending - would require spending cuts of \$362bn over five years. Since the defence budget is already shrinking in real terms, it is not hard to imagine scenarios which would call for even greater Pentagon economies. But it is not just the fact-that cuts in current plans will be needed which justifies the use of the word "blood-letting"

THE ISSUES:

DEFENCE

the Carter/Reagan build-up is about 64 per cent higher in real terms than it was in 1978. What is becoming increasingly cleer to the public, however, is that there has not been a com-mensurate improvement in

America's military strength. Apart from the Navy, America's military forces are no larger than they were in 1978 when the Carter/Reagan build-up began. The level of strategic forces has declined slightly, the army has seen no signifi-cant increase in personnel and air force tactical air wings, and airlift squadrons have been about constant, says Mr Niska-

On another measure of strength - weapons modernisation - hs says that "the sharp increase in real spending for procurement and research and development did not lead to a proportionate increase in the number of major weapons purchased, becausa tha average real unit price of weapons also increased sharply".

Mr Niskanen also questions whether there has been a sub-stantial increase in the readiness of US forces and their ability to sustain a conflict.

The one area where it is generally recognised that there

has been a dramatic improve-ment in the US military has been in the quality of enlisted personnel, an area which did not see tha huge spending increases experienced by the procurement and research and levelopment areas. Mr Niskanen cites the judge-

when discussing the defence budget.

According to Mr Niskanen, defence spending today after ment of the Congressional Budget get Office that "despite widespread improvements, most of the aggregate indicators (of

military capability) have not increased markedly, with few exceptions like personnel qual-

The concern, therefore, is that any retrenchment in mili-tary spending comes against a position of at best modestly increased military power. Moreover, there are fears that it is precisely those areas of readiness and sustainability which many military strategists believe to be vital, that will be easiest to cut.

An additional factor is that

the current defence budget planning process is taking no account of the tens of billions of dollars that will need to be spent in coming years modernising and cleaning up atomic weapons production plants.

Many of these, it has emerged in the past few

months, have been allowed to decay to such an extent that there is now a threat not only to the health and safety of communities in which they are located, but also to the produc-tion of vital ingredients of the US nuclear arsenal.

Against such 3 background,

Against such a background, it is not surprising that analysts such as Mr Niskanen are calling for a "major review of our national security commitments", something he says was neglected by the Reagan Administration when it took

No wonder either that for the time being both Mr Bush and Mr Dukakis prefer to look the other way when they are asked to say in detail what sort of defence spending path they envisage and what the implications are for America's role in

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adding to your portfolio



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Money left over when buying

a car



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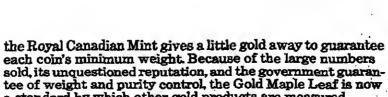
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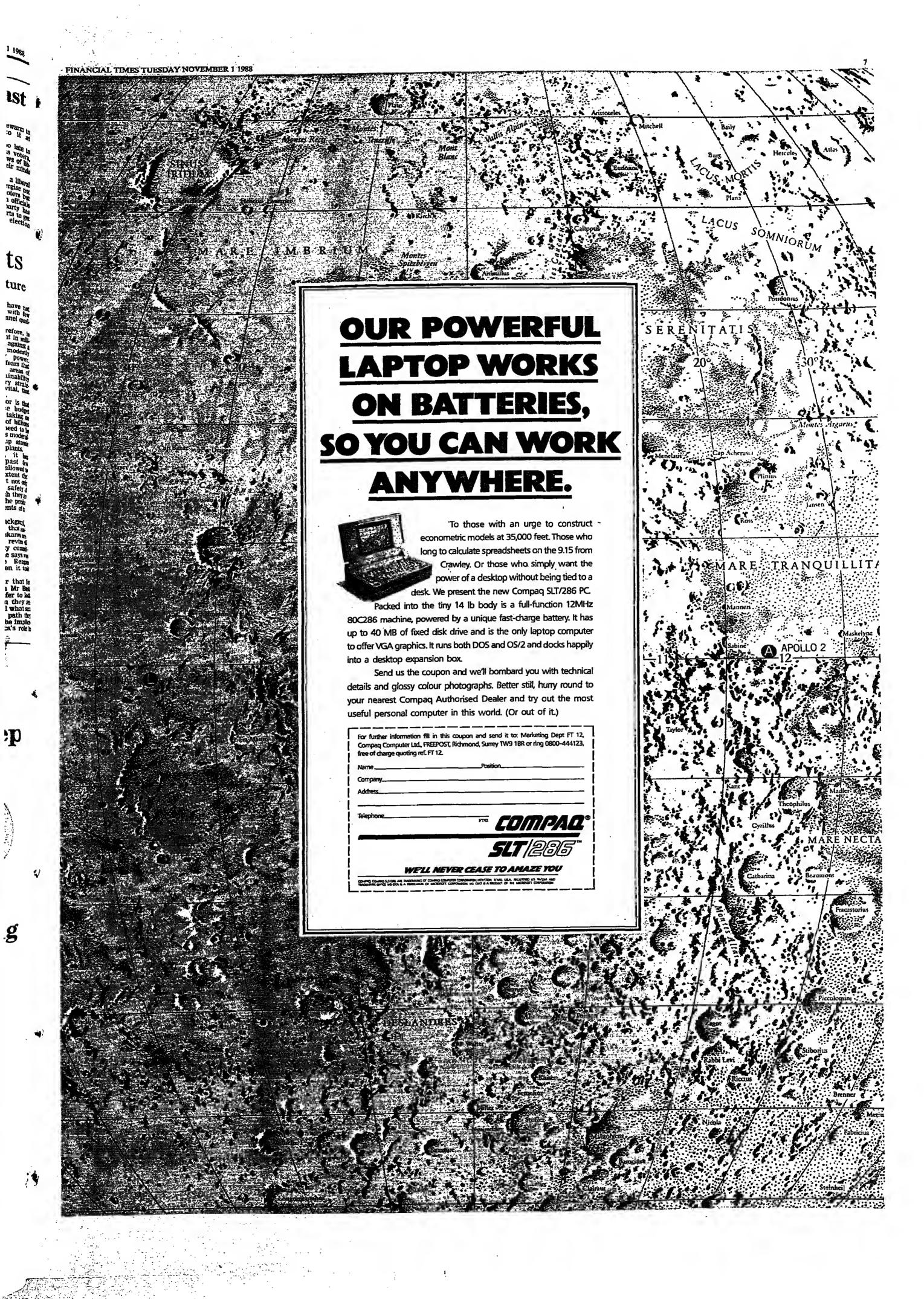


a standard by which other gold products are measured. When you buy Gold Maple Leaf coins, you can be sure that you can easily and discretely obtain cash for them wherever gold is traded. There is no time-consuming and costly assay usually required with other forms of gold that do not

enjoy universal recognition. Be sure to weigh the advantages of the Gold Maple Leaf - all of which add up to make it, with over 11 million ounces sold, the bestselling investment coin in the world today. And, just maybe worth even more to you than its weight



The Gold Maple Leaf. The world's gold coin standard.



WORLD TRADE NEWS

EC may impose levy on S Korea video tapes

By Hugo Dixon in Brussels

THE European Commission will later this month impose an anti-dumping levy of 20-30 per cent on hlank video tapes imported from South Korea. one of the leading distributors of the tapes said yesterday.

Mr Ashok Suri, managing director of Memtech Products. the UK company which promotes the Memorex brand of video tapes, said that a levy would not achieve its purpose of saving jobs in Community countries. Instead, it would lead to redundancies at Memtech and other distributors.

The European Commission's anti-dumping committee will consider the case for a levy on November 4. Mr Suri said. Memtech had been told that following this meeting, a provi-sional duty was virtually certain to be imposed by the end of the month. The Commission would then have three months

to finalise the duty.

German blank tape manufac-turers. It would apply to four Korean companies - Saehan Media, Kolon, SKC and Gold-

Star. Memtech imports 75 per cent of its tapes from Saehan Media and Kolon, making it probably the largest distributor of Korthe largest distributor of kor-ean tapes in Europe. It makes the remaining 25 per cent in its own factory in the US. Mr Suri said that Memtech

would be particularly badly hit by the levy because the company had already pre-sold 3m video tapes at fixed prices for the Christmas market. He claimed the company was not guilty of dumping, as the Memorex brand was selling for higher prices than Bast and

However, he said that, even if dumping was proved, the levy should be at least delayed for 90 days so that the com-pany could honour its commit-The case for a levy has been pressed by BASF and Agfa, two ket and have sufficient time to arrange alternative suppliers.

Japan to spend its aid budget. It called for an immediate

increase in Britain's aid budget

to 0.5 per cent of gross national

product from 0.28 per cent at

Construction companies were losing interest in develop-

ing country projects which had

to be financed with aid and turning their attention to the

developed world where they had been able to demonstrate

But such work produces lit-

tle benefit to the UK balance of

payments since most procure-

ment is carried out in the mar-

ket country. France and Japan

had increased their own aid

budget, the group said, so that their companies could raise their share of developing coun-

try business while also expand-

ing in developed country mar-kets.

their competitiveness

UK contractors sceptical of Tokyo aid benefits

By Peter Montagnon, World Trade Editor

BRITAIN'S NEW POLICY of EC aid process or by belping trying to collaborate with Japan in overseas development aid is unlikely to bring new business opportunities for UK construction companies, according to the Export Group for the Constructional Indus-

tries.
The government believes that a large pool of Japanese aid is available for British contractors to draw on because it is officially described as untied, the group said in a review of aid policy. "But it is well known that

the closer one gets to such aid, the more clearly bilateral and tied to Japanese contractors does it become."

The group said Britain's low aid hudget is causing the UK to lose influence in the development process, a trend which could not be reversed by seeking greater involvement in the

HK agrees temporary compromise over BCal

By Michael Marray in Hong Kong

THE Hong Kong Governm has temporarily extended Brit-ish Caledonian's licence to operate 10 flights a week into the colony, pending further talks with the UK Department of Transport over a new agreement on air services in the wake of BCal's acquisition by

British Airways. BCal's licence to fly between London and Hong Kong expired on October 29, but it has been extended for the win-

has been extended for the winter season, which runs until
next March 25.
Under the current agreement British Airways and
Hong Kong-hased Cathay
Pacific Airways are also each
entitled to 10 flights a week
hetwaan London and Hong
Kong, with British Airways
flying into Heathrow and
Cathay into Gatwick. Cathay into Gatwick.

But following the British Airways takeover of British Caledonian, Cathay Pacific is now pressing for a more equal distribution of services on the

lucrative route.

Recent discussions between the UK and Hong Kong authorities failed to resolve the issue, and a further set of talks has been pencilled in for mid-December in London. In the meantime British Caledonian will continua to fly into Hong Kong under its own colours.

Canada posts motors surplus

CANADA recorded a CS1.5 bn (\$900m) first half automotive trade snrpins, according to Statistics Canada. This is an abrupt turnround from the C\$645m deficit recorded a year

ago, David Owen reports.

The U-turn was attributed almost entirely to the return to production of the vast Gen-eral Motors of Canada plant in Oshawa. This had been closed for revamping for much of

On automotive trade with the US, Canada enjoyed a C34.1hn surplus. The deficit with overseas trading partnars, meanwhile, totalled

Mongolia likely to sign transit deal with Peking

Mongolian goods - mainly car-pets, kashmir yarn and wool-ien and leather goods, which now can only leave the land-locked country via the Soviet Union, would have a second and faster outlet to the market of South-East Asia.

Negotiations began earlier this year - according to the Foreign Trade Relations department in Ulan Bator - fol-lowing the warming of rela-tions between China and the moscow, mongona lett unable to negotiate such a deal until there had been progress in rap-prochement between the two communist superpowers.

The agreement with China will help open up Mongolia, which is pursuing its own form of economic reform, following the lead of the Soviet Union which is its major trading part-ner and supplier of financial

At present, 97 per cent of Mongolie's trade is with the Soviet Union and East Euro-pean countries. In 1987, Mongo-

MONGOLIA expects to sign a transit agreement with China in the first half of 1989.

Such a deal would mean that Mongolian goods - mainly carpoots. kashnir varn and woolsuch economic changes and innovations as hard currency auctions, the retention of hard currency by companies export-ing to the West and the further dacantralisation of foreign

Looking ahead, by the year 2,000, tha turnover in trade with hard currency markets is expected to account for about 30 per cent of all Mongolian trade.

The opening of a trade route through China is also expected to boost trade with that country. So far this year, cross-border trade between Inner Mon-golia, the Chinese province, and Mongolia itself has been booming. Chinese experts are also present in Ulan Bator, the capital, although not yet in the same numbers as the Soviets. same numbers as the Soviets.

The Japanese are also keen to develop Mongolia's rich mineral potential, particularly through the exploitation of raw materials such as coal and rare metals useful for the electronics industry. Japan which ics industry. Japan, which holds the leading position in

the league table of Western trading partners with a turn-over of \$20m a year, is helping Mongolian enterprises reach Western markets.

The other leading Western traders are Switzerland, West Germany and Britain

As economic reform develops in Mongolia, the country is likely to concentrate on the markets of South-East Asia. The resurgence of nationalism within Mongolia should also help push trade into that region and away from the Soviet Union and Eastern Europe.

Turkey's services stumble in tourism race

Jim Bodgener in Ankara looks at the gap between infrastructure and planning

URKEY'S much-needed foreign exchange earn-ings from tourism are set for a second consecutive bumper year, according to the latest figures. But an all-out drive to provide enough accommodation to meet the demand has led to heavy strains on hasic services, and a trend towards attracting lowerspending, packaga-tour visi-tors, particularly from Britain.

Compared with January. June 1987, tourist numbers in the first half of 1988 rose by 39 per cent to 1.54m, while revenues increased 51 per cent to 5787m. Gross returns from tourism by the end of the year are expected to total between \$2hn and \$2.5hn, compared

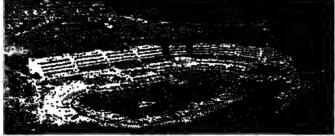
with \$1.7bn in 1987.

The number of beds registered by the Tourism and Cultered by the four-six and cut-ture Ministry as being of tour-ist class standard has increased dramatically in recent years to about 125,000 compared with around 66,000 in 1863.

This rapid expansion has resulted in a gap, sometimes yawning, between the new accommodation coming on to the market, and the adequacy of infrastructure, trained personnel and simple planning commonsense on behalf of the anthorities, particularly munic-

This year, the lack of infra-structure has been exacerbated by government cuts in new project investment. This has been done to curh the overheating of the past two years

- reflected in the domestic
inflation rate of 81.8 per cent in



New hotels and marinas for tourists staying at Izmir

Increasingly, visitors are complaining of avarice, poor service, inadequate sanitation and cuts in basic services such as water and electricity.

"Perhaps it is time we slowed down and took stock," says the chairman of one of a says the chairman of one of a new hreed of tourism compa-nies which differ in their mer-itocratic and professional approach from the mainly fam-ily-dominated and managed structure of Turkish industry. Another agrees, but says it is unlikely to happen. "How can you put a quota on the number of tourists entering the comof tourists entering the country, particularly when we're trying to get into the EC?" he asks. "We just have to keep

trying."
The problem of overdevelopment is worst on the Aegean sea-front, where small ports such as Bodrum and Marmaris have mushroomed cancerously. Foreign yachtsmen have few complaints about the services in Aegean marinas - apart from the perennial water shortages - but say the

the year to the end of Septem- seas are increasingly polluted. Around Antalya on the southern Mediterranean coast, development has been more controlled through holiday-vil-lage developments in this may be seen the guiding hand of World Bank financing for infrastructure planning and

construction. construction.

In the past, the demand fuelling the tourism boom came
largely from West Germany.
But 1988 will probably go down
in the short history of Turkish
tourism as the year when Britons discovered Turkey, an estimated 500,000 in total, compared with about 200,000 last
year.

British tourists are largely held responsible for the downward spending trend this year, compared with an increase in per capita spending in 1967 to \$562, says a major travel agent in Izmir.

Many seek cheap accommodation, compared with the preference for four- to five-star hotel rooms among West Ger-mans, Swiss and French. The British seem to have less to spend on carpets and copper-



ware, both handicraft industries rejuvenated by the tourist boom. Once they have paid for a package tour, they do not expect to pay for anything else, say tourism officials.

So far, however, the more rowdy and boisterous version of the young British package tourist has yet to hit Turkey. There has been little trouble so far, even though, the number of British tourists visiting the Izmir region rose by 140 per cent in the first three quarters

cent in the first three quarters of 1988 compared with the same period in 1987.

Trouble may not be far off, however, with the rapid increase in charter flights as a result of newly opened and expanded airports at Izmir and Arteles. Antalya.

Antaya, The increase in the number of flights has also caused some headaches for air traffic con-trollers and is already over-

The trend towards lowspenders has alarmed some developers who opted to build luxurious, five-star resorts, some of which have occupancy rates of only 36 per cent. In many cases, faced with press-ing interest payments on con-struction financing, luxury developments have been forced to cut their tariffs drastically.

But the biggest problem fac-ing Turkey's tourism industry is an acute shortage of trained personnel at every level. There are vocational training facili-ties and university depart-ments which have been set up specifically to train people in tourism and related services, but again, they are unlikely to keep pace with demand.

The industry needs to recruit The industry needs to recruit about 7,000 qualified personnel a year, but at present gets only 500 from the schools. In the near future, it is estimated that the industry will require a total 74,000 skilled staff. The Culture and Tourism Ministry is introducing crean courses using the latest computer and sudjoying a techniques. hopaudio-visual techniques, hoping this will go some way towards filling the gap.

Despite all these problems, tourism and exports are the two bright spots on a gloomy, headaches for air traffic controllers and is already overstretching handling capacity at the new airports. There have heen unfortunate reports of tourists forced to queue in the sun before being cumbersomely processed through Turkish immigration and cus-

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Tourist

boycott

By David Churchill.

Leisure Industries Correspondent

MR JOHN LEE, UK Minister for Tourism, will speak today at the opening session of the Association of British Travel

Agents' annual conference in Jerusalem despite criticism from the Arab League which described the decision as "pro-

vocative".

Mr Lee will be speaking to a

depleted contingent of repre-sentatives of travel agents and tour operators. The conference

has been shunned by many in the travel industry.

Among those companies which have decided to stay sway are Thomas Cook, the

travel agency chain, Rank Organisation, which operates the Butlins holiday centres, and Access, the credit card

company.

The number of delegates and visitors has dropped steadily in recent weeks with confirmed numbers now down to

Only 291 of the delegates

this year are travel agents, compared with 533 last year. Jerusalem was chosen for the conference after plans to hold it on the Costa del Sol

defies

spokesman

BRITISH ministers last night forcefully ruled ont any lastminute concessions on the introduction of charges for eye tests and dental checks in order to head-off today's expec-ted rebellion hy Conservative

The debate on the charges will follow the Chancellor of the Exchequer's autumn financial statement to the House of Commons, in which he is expected to announce increases for several Government spending departments.

The charges were removed from the Health and Medicines Bill as it passed through the House of Lords, the npper chamber of parliament, earlier this year.

Despite threats by over 60 MPs to vote against the Government's plan to impose check-up charges, parliamentary organisers appeared confi-dent that the revolt will be-contained and that they will avert what would be an embarrassing defeat in tonight's vote.
Ministers appear convinced
that some Tory MPs will abstain, rather than vote against the proposals. Mr Kenneth Clarke, the

Health Secretary, last night continued to press the Government's case to individual MPs. The rebel MPs claim that the charges will dissuade people from having medical checks. In what Tory opponents of the charges were claiming was a final act of political brink-manship, Mr David Mellor, the Health Minister, said yesterday

NEW LOANS by hanks to home buyers soared by nearly £5bn in the third quarter of this year from £3.64bn in the

previous three months, according to the Bank of England.

The loans were nearly 45 per cent up on levels in the third

But a marked slow-down in

the growth of loans approved but not necessarily issued by

banks during the current quar-

ter may be another sign that

the boom in house prices is

quarter of last year.

By Peter Norman, Economics Correspondent



Kenneth Clarke: continued to press the Government case

people and that there would be

He said that failure to implement the charges, which range from from £10 to £15 for eye tests and £3 for dental checks - would mean that the lost revenue of £135m would have to be made up by implement-ing cuts elsewhere within the health budget.

Despite the Government's show of confidence, the Tory rebels continued to claim thet the Government faces defeat at the hands of the opposition parties and its own critics unless fresh concessions are agreed at this morning's cabithat the Government had net meeting. There have been already permitted concessions hopes that free tests could, for

Bank home loans up by £5bn

The Bank of England figures, which cover between 85 per

cent and 90 per cent of total

bank lending for home pur-

chases, show that the stock of

bank lending for honse pur-chase and improvements reached £42.4bn in the latest

This compares with £39.3bn

of loans outstanding in the sec-ond quarter of the year and

£31.5bn in the third quarter of

Officials said the latest

£4.94bn jump in the banks'

example, be extended to penwhich would embrace over 20m sioners.

Suggestions that the Department of Health stands to win at least £1bn extra for 1989-90 did not placate the Tory rebels, who showed no sign of shifting from their objection to the spe-cific proposals to implement

Check-up charges.

Dame Jill Knight, a Birming-ham MP and chairman of the
Tory backbench health committee, said that members would not be bought off and the rebellion would go ahead if ministers refused to climb

She said: "If £1 billion extra is available for the NHS I know of no better way to spend it

housing loans partly reflected a rush of home purchases before August 1, when multiple tax relief for unmarried people

huying bomes together was

The more modest growth in loan approvals by £3.75bn in the third quarter from £3.6bn

in the second could point to a

Loans of more than £50,000

slow-down in the housing mar-

in value accounted for 53 per cent of the banks' new lending

ket, they added.

in the third quarter.

The Palestinian Liberation Organisation has written to all delegates appealing to them not to go and threatening a trade boycott of their compa-nies by Britain's 2m Moslems. The conference brings to an

of the civil unrest.

end an unhappy year for the travel trade in which profit-ability has remained low. This led to the disputed sale of Horizon Holidays to market eader Thomson Travel.

Tour operators have been criticised for imposing sur-charges at a time of falling costs and for giving British holidaymakers the worst level of service in Europe. Sales of holidays for next

summer are said in the trade to be sluggish but leading tour operators are not expected to start cutting prices for at least another month.

University Grants Committee reports herald science reforms Leak reveals student voucher plan

THE UK Government is considering plans to transform education by encouraging uni-versities to charge students tuition fees and by giving stu-dents vouchers of different val-ues depending on their perfor-mance at pre-university

manipations.

These suggestions, which go further than any discussed by ministers in public, are contained in confidential discussion programmer programmer for a winner of the contained of the sion papers prepared for a min-isterial meeting in the summer by Mr Robert Jackson, Minister for Higher Education. They were leaked to Mr Jack Straw, the Labour opposition's education spokesman. The only students who would gain by this plan are rich students

The Government, which was on the point of launching a leak inquiry last night, reacted angrily to the second leak in a week on key areas of its social policies. Labour was last week banded continued description documents as handed sensitive documents on

with poor A level grades," he

documents and I do not intend to comment on them."

The release of the documents came as the University Grants Committee, responsible for dis-tributing Government funds to the universities, published two reports heralding the most comprehensive shake-up of university physics and chemis-try departments in decades.

The reports conclude that a university physics and chemis-try departments should have at least 200 students and 20 full-time academic staff. This hurdle would leave up to 20 universities without full phys-ics or chemistry departments, although the reports are keen for such teaching to survive in most universities in some form, pechaps in general science degrees.

The two reviews are highly critical of the state of science teaching in schools, described by the physics report as a

child benefit.

Mr Kenneth Baker, Education Secretary, said: "I deplore the leaking of any confidential documents and I do not intend and educational training."

"sorry mess" and at "a disastrous level." They call for a new type of degree for trained teachers combining science and educational training.

The grants committee intends to consult widely before producing final recommendations next March. In his wide ranging discussion of the future of universi-

ties, Mr Jackson argued the need to encourage universities to take more notice of stu-dents' wishes by giving stu-dents vouchers to different valnes based on academic ment He said there might be 750,000 worth £5,000; 150,000 worth £5,000 each; and 100,000 worth £7,500.

100,000 worth £7,500.

He suggested these public funds could be topped up by universities charging students for part of their tuition, but proposed that the universities should take the lead, with the Government providing seed-corn money. "I would envisage an indirect, rather than a direct, way in to this delicate subject," the Minister wrote.

The leaked papers also point to ministerial debate about the number of highly qualified graduates, such as doctors and dentists, needed in view of demographic trends. Mr Jackson suggested there was a major argument in the offing about whether to train more teachers or to worsen staff-stu-

was rol

missile

(Compas)

He also described pressure from the UK Treasury to replace the commitment made by Governments since the 1960s to plan higher education to cater for all qualified stunts with an explicit pobcy on the overall numbers of students to be funded by the Gov-

Separately, Mr Baker yester-day issued remits for the new bodies which will fund univerbodies which will fund univer-sities and polytechnics from next year. These called on them to encourge more people from non-traditional backgrounds to go into higher edu-cation and to promote closer

Smaller departments threatened

David Thomas looks at reviews of physics and chemistry teaching

An incredibly suite offer to put some spice

were abandoned because the facilities there would not be ready. But the decision split the travel trade, many of whom believed it was an inappropriate destination because of the civil wavest. ANY university physics and chemistry departmente will have to close or amalgam according to reviews of the two disciplines published yesterday by the University Grants Committee, the body responsible for channelling government money to the universities.

Physics and chemistry departments must be above a certain size if they are to sustain a broad range of options for undergraduate courses and to afford expensive equipment, the reviews argue.

Many existing departments many existing departments are below this threshold. "Major changes seem inevitable," according to Sir Sam Edwards, professor of physics at Cambridge University and chairman of the physics review ...

The minimum effective size. for university phyeics and chemistry departments is 20 full-time academic staff and 200 students, the reviews conclude. Reorganisation would leave 30-35 physics departments and not less than 30 chemistry departments: the chemistry group also argues for about 20 larger departments with at least 30 staff and 300 students.

This would imply that there would be up to 20 university institutions without a full physics or chemistry department - or, in some cases, both - although the review bodies note that a handful of small departments have already closed in recent years.

Both reviews stress that universities unable to sustain single honours physics or chemis-try degrees could offer general science courses. The physics review spells out the options for universities below the thresholds named in the

• Departments could try to build up their student numbers, possibly by attracting more foreign students.

 Universities could merge several small departments into inter-disciplinary departments into inter-disciplinary departments.

• Institutions could enter a consortium for physics and chemistry teaching with neighbouring universities. The physics review stresses the need for

a capability in each region. Neither review advocates a reduction in the numbers of science graduates being produced by British universities. Indeed, both highlight evidence that the demand for physics and chemistry graduates by industry is likely to increase. However, both also criticise

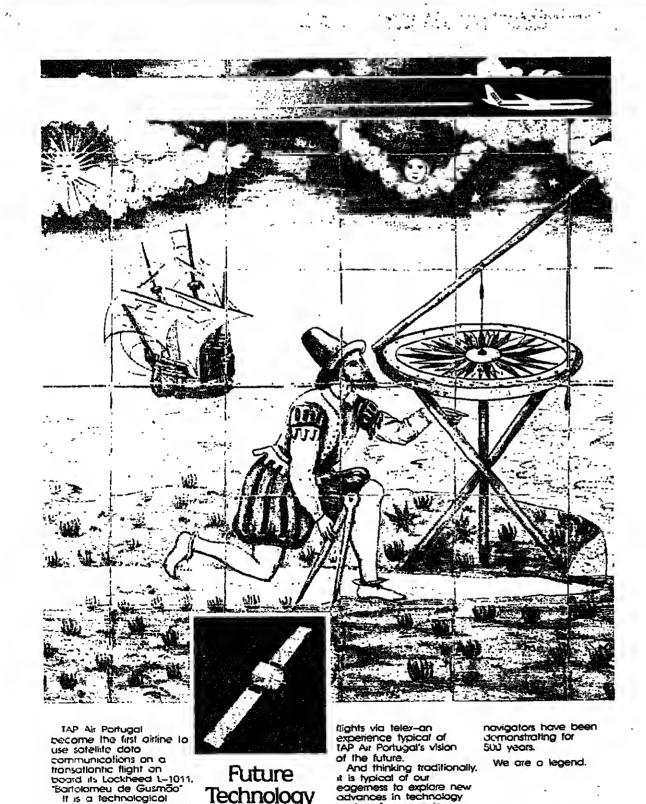
the impact on university phys-ics and chemistry departments of cuts in public funding. "Sys-tematic underfunding is no basis for a reorganised struc-ture," said Professor F.G.A. Stone, professor of inorganic chemistry at Bristol University and chairman of the chemistry

review group... The reviews each recommend an extra £30m to be in universities.

ment in the remaining depart-ments. Both call for special measures to increase the num-ber of academics in physics and chemistry departments aged under 35: these account for less than a fifth of the number of academics in chemistry

The reports back an over-haul of physics and chemistry teaching in universities to ensure that students are not overwhelmed by the amount of

The physics review argues that this will become a pressing difficulty because chang in schools such as the General Certificate of Secondary Education exam, the national exam for those older than 16 which was introduced last year, and the national curriculum will dilute the physics capabilities of sixth formers. This could require new bridging courses



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UK NEWS

steals missile unit from Shorts

manufacturer, after an armed man escaped with a model aiming unit from the company's factory in Belfast yesterday.

Shorts moved quickly to dispel fears that the unit could be adopted.

adapted for use on surface to air missiles which police believe are already in the hands of the IRA

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May.

A company spokesman said:
"An item of non-operational ancillary training equipment was stolen by two unidentified intruders. The matter is now in

the hands of the RUC." Shorts executives ordered a full scale inquiry into the incident After the robbery police sealed off a wide part of east Belfast and cars were stopped and searched It is thought to be the first major breach of security at one

of the company's plants.

The Castlereagh factory, in
Beifast, is part of the missiles
division which sells its prodnets to armed forces all over

Their current range includes the Javelin and Blowpipe man-portable, shoulder-launched

AN INVESTIGATION has been streak high velocity system ordered into security arrange which has been selected by the ments at Short Brothers, the Belfast aircraft and missiles meet future close air defence requirements.

The stolen unit, described by police as a simulated model of a missile aiming device, did not contain any electronics or

It is understood a man walked into a store at the high security factory and removed

He was challenged by a member of stall but produced a gun and was able to escape with the equipment in a car driven by an accomplice. It is not yet clear how the intruder managed to get into the factory and police could not comment on the value of the write.

Earlier this year police said they believed that the IRA had taken possession of huge con-signments of weapons thought to have included surface to air missiles capable of shooting down helicopters.

Shorts is Northern Ireland's biggest manufacturing com-pany employing around 7,600 workers on several sites. The Government announced earlier this year that Shorts is to be systems, the Seacat ship-to-sir/ surface missile and, the latest project, the advanced Star-builders.

IBM, Compaq clash on future PC design

By Alan Cane

INTERNATIONAL Business Machines, the world's largest computer maker, and Compaq Computer which claims market leadership in high performance personal computers (PCs), clashed in London yesterday in a continuing industry battle over the best design for future generations of PCs.

Representatives from both companies spoke at the opening of a Financial Times conference on professional per-sonal computers in the 1990s.

IBM set the standard for personal computer design with its first family of PCs in 1981. However, its Personal System/2-family of advanced computers, launched last year, features sophisticated circuitry (the "bus") to exploit the full power of Intel's most advanced 80/386 microprocessor chip. This circuitry differs significantly from

IBM's original design.
IBM has found it harder than expected to persuade its cus-tomers and the rest of the industry that the new bus design, called Micro Channel Architecture (MCA) is the best route to the future.

A Compaq-led group of com-petitors has devised an alterna-tive bus design – extended industry standard architecture (Elsa) – which is compatible with standard PCs while giving full rein to the power of the 80/

Mr Jim D'Arezzo, vice-president of marketing for Com-pages international operations, said that the PC industry's future lay with the Intel 80/386 microprocessor and extended industry standard architecture. He said that there was little

market acceptance of MCA. "It was always possible that the sheer weight of IBM could-have moved the market ... but after a year and a half any real

movement by users, other than dyed in the wood IBM users, to MCA has not materialised."

For IBM, Mr Brian Utley, vice-president of Entry Systems Division and director of the IBM Boca Raton Laboratory, emphasised the limitation of the aviether PC design. of the existing PC design.

Its performance was con-strained, he said, by the amount of memory it could address and the speed at which it could move information from one part of a computer to

He said that IBM supported standardisation and that inde-pendent companies which built add-on components (cards) for IBM PCs were already support-ing MCA. A large number of MCS machines have already been installed, he said. He added that Eisa would not be complete until next year.

The conference also heard a warning that the PC business would be at risk unless manu-facturers made more effort to simplify use of their machines. Mr Gilbert Hoxie, a senior executive with the management consultancy Arthur D. Little, said that some 80 per cent of all the PCs sold in the US went to customers who

already owned one There were some 45m potential new customers for PCs in the US, Mr Hoxie said, but they were put off by the fact that today's machines were hard to buy, hard to install, hard to programme and hard to use.

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Probe as robber | Jams today and jams tomorrow

Kevin Brown looks at the struggle to keep a modern city moving

the UK Transport LVI Secretary, took the opportunity of his speech to the Conservative Party conference recently to announce, with some fanfare, a £750m rebuilding scheme for part of London's Underground railway network.

The announcement was meant to illustrate the serious-ness with which the UK Govent is now tackling transport issues. But it serves better as an

illustration of the severity of the problems which face UK cities, of which London is the worst example. Some other European capitals will recog-nise the problem. The Underground's Central Line is to get 85 new trains to replace its 30 year old rolling stock and modern signalling to

replace the existing 19404 sys-It will be eight years before the scheme is complete, but eventually it will increase

eventually it will increase canacity by about 16 per cent.
Meanwhile, according to London Underground's own figures, demand will increase by 20 per cent. In other words, congestion will be worse than it is now.
This is not an isolated example. London Underground

recently announced a separate plan to spend up to £1.5km to increase overall capacity by 7 per cent over the next five But Dr Tony Ridley, the Underground chairman, was forced to admit almost in the same breath that peak demand is forecast to increase by 10 per cent over the same period.

This would not matter much if the Underground had plenty

of spare capacity.

There is a similar story on
Network South-East, which runs British Rail's London commuter services. Peak demand is up from 385,000 pas-



Capital problem: London struggles to balance public and private transport as economic growth spurs congestion

with motor vans, is a matter of extreme doubt."

since 1947 shows that speeds

The most convincing expla-nation of this is a theory

known as the Downs-Thomp-

son paradox, after the two academics who formulated it.

rear, and is expected to reach 500,000 in the early 1990s. NSE plans for up to 35 per cent of its passengers to stand during the rush hour, but even this target was exceeded last

year by 4.2 per cent. Things are little better on the roads, as anyone who has been stuck in a traffic jam on the London's Piccadilly Under-

pass will know. The principal reason for the squeeze on transport capacity is strong economic growth, fol-lowing a steady decline in the 1970s and early 1980s when there was little investment in

What can be done? The British Roads Federation is press-ing for a new "orbital" road south of London and several other schemes including the "dualling" of the now ageing North Circular Road. But would these schemes really

There is some evidence that

ber of people who choose to drive is determined not by the condition of the road system, but by the efficiency of public If road capacity is increased so that demand switches from

congested conditions, the num-

public transport to roads, then the public transport system will have to increase fares or cut services to remain viable (or keep within subsidy limits). Meanwhile, increased traffic flows un to the roads only up to the point where traffic speeds come back into equilib-

Mr Martin Mogridge, associate senior research fellow at University College London, says his application of the the-ory to London shows that journey speeds by car and public transport are identical, and have been since at least 1962.

If Mr Mogridge is correct, the only way to speed up the road system would be by improving they would not For a start, traffic speeds have hardly changed in central London the high capacity public trans-port network, paradoxical as

that may seem.

A Department of Transport study on the capital's rail needs is expected to conclude that a major expansion of the since the beginning of the cen-tury, despite all the road improvements and traffic management schemes which have The problem was identified as far back as 1908 by a Post Office inquiry, which reported: "Whether it will ever be possible to obtain an average reliable speed of over 8 miles an hour during ordinary business hours in central London, even with motor vans, is a metter of Underground system is required, together with cross-London rail links to be oper-

More cheaply, buses - which are around 13
times more efficient than private cars - could be made more attractive by increasing the number of bus lanes and segregating them from other vehicles.

In fact, the Post Office was only slightly pessimistic: regu-lar scientific measurement The snag with most of this is that the increased capacity have always been above 11 mph, but never higher than 13 cannot be delivered for at least five years, and probably more like 10. And if economic growth continues at forecast rates, the extra capacity will be needed simply to cope with the increase in demand, without denting the existing congestion The theory states that in

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Europeans sign pact on car gas without UK

Environmentalists yesterday accused the UK Government of dragging its feet on the control of pollution after 12 other European countries signed a declaration voluntarily reducing emmisions of nitrogen oxides.

by John Hunt

The 12 pledged to reduce pollution from cars and power sta-tions by 30 per cent by 1998. Britain has refused to be party to the declaration which was signed in Solia, Bulgaria. But today Lord Caithness the UK Environment Ministe will sign a protocol in Sofia under the aegis of the United Nations which commits Britain and most of the leading indus trial nations to freezing emis-sions of nitrogen oxides (NOX) at 1987 levels by 1994.

The environmentalists argue that the voluntary declaration will produce swifter and more lecisive reductions in toxic air pollutants than today's proto-

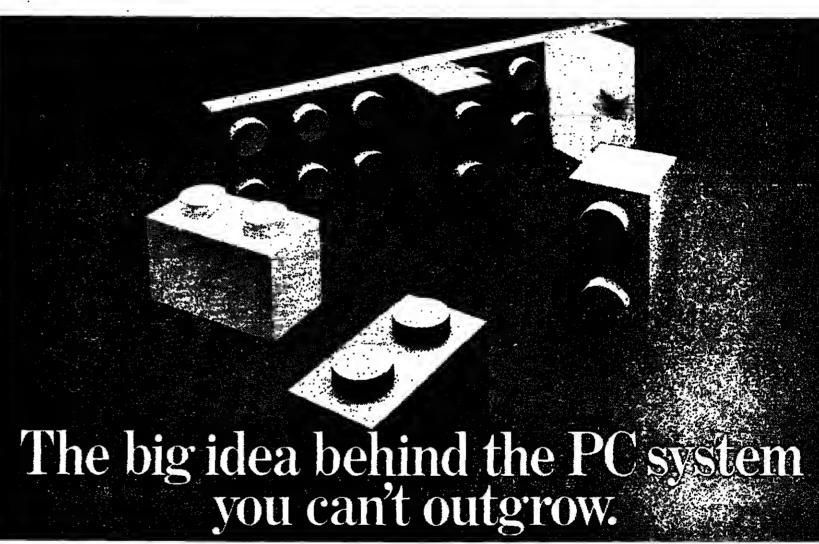
Ms Fiona Weir, air pollution campaigner for Friends of the Earth, the conservationist organisation, accused Britain of using the "laggard's veto" in refusing to sign the protocol.

But a spokesman for the Department of the Environment of the Environment sold that vertically a decident. ment said that yesterday's dec-laration was irrelevant and would be overtaken by today'e protocol wilch was committed to reduce NOX emissions to a

benign level. The countries which signed restorday's declaration were Finland, Norway, Belgium, Italy, France, Austria, Switzerland, Sweden, West Germany, Liechtenstein, Denmark and

the Netherlands.
NOX emissions in some of these countries are caused pre-dominantly by cars fitted with converters to reduce pollution. In Britain, however, the

emissions come equally from cars and power stations burn-ing fossil fuels. Britain is plac-ing the emphasis on lean burn car engines.



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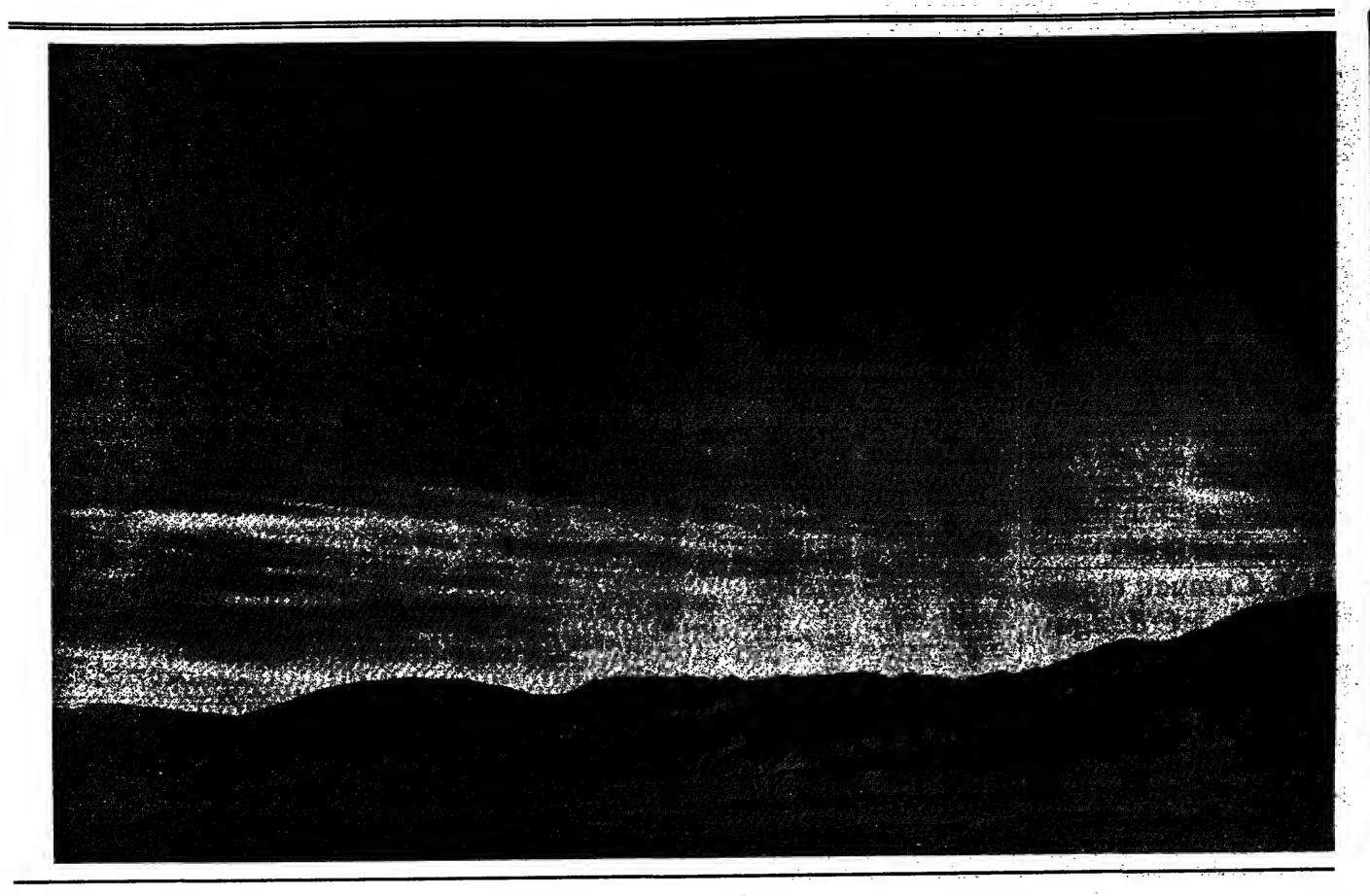
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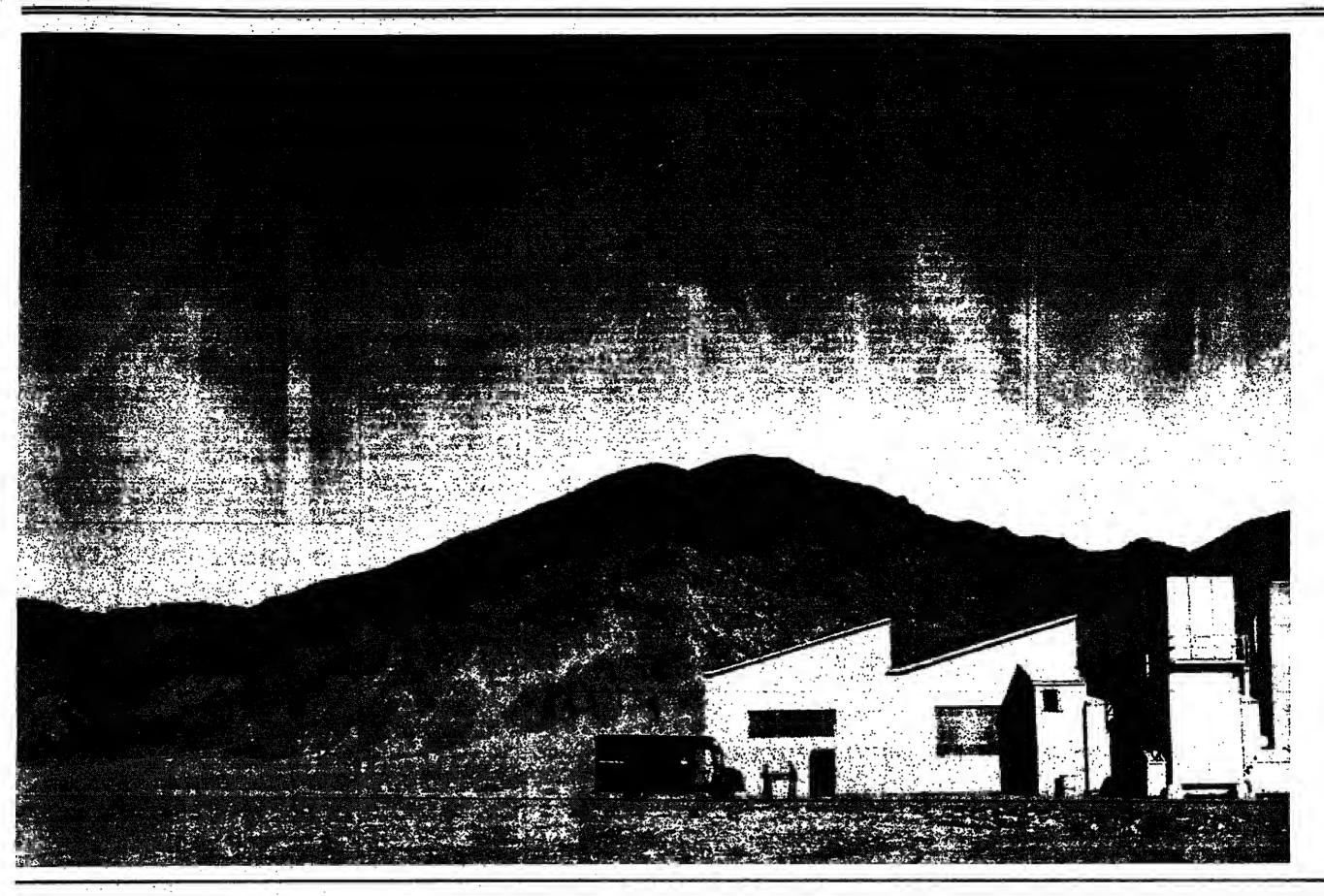
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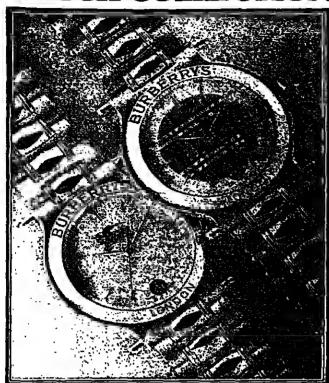
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Life groups say tax plans may raise costs by 31%

THE COST of some life assurance policies could rise by as much as 31 per cent if the UK Inland Revenue imple ments far-reaching proposals for reforming the industry's taxation and increasing its tax bill, according to research commissioned by the Association of British Insurers.
In June, the Revenue out-

fined three options for the first full-scale review of life assurance taxation since 1923, as a means of eliminating tax privileges which it says give life assurance a competitive edge over unit trusts and invest-

The biggest price increases, according to the comprehenassurance policies, which pay out lump sum benefits when the policyholder dies.

However, premium rates for some unit-linked investment policies, the ABI says, could also rise between 14 and 28 per cent, leading to a big decline in

In addition, the Revenue's plans might lead indirectly to

margers between life offices, especially mutuals.

UK insurers could also find themselves handicapped by an additional tax and administration. but tackling individual abuses and anomalies.

The ABI says any changes made by the Revenue should be under the third option but

tive burden.
These were some of the con-

clusions contained yesterday in the ABI's response to a the Revenue consultation paper of June 17. The ABI, representing 212 life assurance companies, denies that the industry's tax bill has failed to keep pace with the explosion in sales it has seen in the 1980s. The thrust of the first two

Revenue options is to move away from the present system, in which life companies are taxed on the difference between their investment income and their expenses. This system can mean that in some circumstances, when life companies are growing fast and setting up big reserves, that they pay no tax at all.

The third and least radical

Revenue suggestion, would involve a piecemeal approach, retaining the present system

bitterly opposes limits on its ability to write off marketing costs when incurred.

Much of the real meat of the

ABPs criticisms was contained in appendices to the report

researched by Tillinghast, the

actuarial consulting firm, Peat Marwick and Price Waterhouse, the accountants, and Professor E. Victor Morgan. According to Tillinghast and Price Waterhouse, UK companies, are already disadvantaged compared with EC competitors because in most of Europe only

the life company's investment returns are taxed. "Life offices in the UK are extremely efficient compared with competitors in other European Community countries," the ABI says.

"It is disappointing that (the Revenue's) document makes little serious attempt to examine the effects of its proposals in the context of 1992."

Conflict halts pay phone plans

A conflict between social objectives and efficiency is reported to be delaying the lib-eralisation of the UK pay

phone market.

Lord Young, Trade and Industry Secretary, has referred back a report from Prof Bryan Carsberg, directorgeneral of telecommunications, which called for the market to which called for the market to be open to all comers to improve efficiency.

Lord Young is said to be con-cerned that a free-for-all in callboxes would lead to the

removal of phones from unprofitable sites, where the social need for them is often the greatest.

The worry is that new entrants to the market would "cherry-pick", setting up rival services only in profitable locations threatening British Tele-

on all companies which offer pay phone services and using this to subsidise the unprofita-

The delay is threatening the plans of at least one potential competitor, which has been wanting to get into the market

since February.
International Payphones plans to install 29,000 callboxes in the street and a further 45,000 in private premises over

the next five years.

Mr Barry Laine, International Payphone's chairman, said that if a decision was delayed much longer his finan-cial backers would pull out of the £40m project.



By Michael Donne,

BRITAIN's airlines, airports, air traffic controllers and the Civil Aviation Authority have been invited by Mr Paul Chan-non, Transport Secretary, to meet next week and discuss this summer's congestion at

Representatives from each group will meet at Lanc House in London next Monday and seek ways to avoid a recurrence of the summer's

airport chaos.

The talks are to help Mr

The talks are to help Mr Channon formulate long-term policy for meeting the anticipated growth of UK air travel through to the year 2000.

Forecasts issued yesterday by BAA, formerly the British Airports Anthority, indicate that passenger traffic at its seven airports is expected to grow from the 62m recorded in grow from the 62m recorded in 1987 to between 105m and 135.5m a year by early next century. This is an average annual growth rate of between

The forecasts have been prepared by BAA as part of its studies into needs for termi-nals, runways and other devel-



Paul Channon

Air industry called to summit on congestion

3 and 4.5 per cent. The BAA airports are Heath row, Gatwick and Stansted in the London area, and Glasgow, Prestwick, Aberdeen and Edinburgh in Scotland.

The number of aircraft movements at those airports is expected to grow at the slower annual rate of 1.5 to 2.2 per cent. This is due to the greater use of bigger aircraft - to meet traffic growth and as a means of reducing congestion



Aerospace Correspondent

opments at its airports through to the early years of the next century.

Girobank sell-off 'still on target' says Post Office

THE planned sale of Girobank, the banking services subsidiary of the Post Office, appeared on course last night despite reports that potential buyers are unwilling to pay what the government believes

the bank is worth.
The Post Office denied suggestions that yesterday was a self-imposed deadline for deciding between the rival bids for the bank. The only deadline is for completion of the sale before the end of the year, and this is still on target, a spokesmen said

man said.

A belief that yesterday was the crucial date, and that this has now been let slip has fuelled speculation that tha Post Office is finding it diffi-cult to sell Girobank at the £150m-£200m it was thought to

This speculation has been stoked by news that some pos-sible bidders have pulled out. the end of last week that it had lost interest because Girobank did not fit in with its "strategic

objectives".
Westpac, the Australian bank, is also reported to have pulled out of the running, but would not comment on this

The departure of these institutions at a late stage suggest that very few institutions are still interested. The Post Office said in July that its shortlist of potential buyers would number "no more than four or five." One firm thought still to be in the running is Littlewoods, the UK's largest private com-pany. Littlewoods yesterday refused to comment, referring

questions to Schroders, the bank advising the Post Office on the sale. However, there would be severe drawbacks to a sale to Littlewoods. Other retailers, which use Girobank widely. would be likely to cease deal-ing with the bank if it was owned by a rival, seriously

Also, as a private company Littlewoods would find it diffi-cult to fund the sort of develop-ment envisaged at Girobank. the main reasons for privatising the bank is to allow it

access to outside capital mar-

banking services through the nationwide branches of the

Footwear industry hit by rising imports

industry worsened in the sum-mer, statistics from the British Footwear Manufacturers Fed-

eration show. Britain's shoemakers havs faced increasing competitition since last autumn, when imports rose rapidly, reflecting the strength of sterling. Imports in August were worth £79m, a 13.5 per cent rise

on the same month last year. As a result, output from the industry was static in real terms. The value of orders received fell by nearly 29 per cent compared with August

The shoe companies have therefore been forced to resort to cuts and closures. Many manufacturers have been on short-time working in the last year. Some have cut costs per cant increase through plant closures and £17.5m, mostly redundancies. The federation shoe companies.

THE plight of the British shoe has formed a group - Project industry worsened in the sum. Survival - to tackle the import

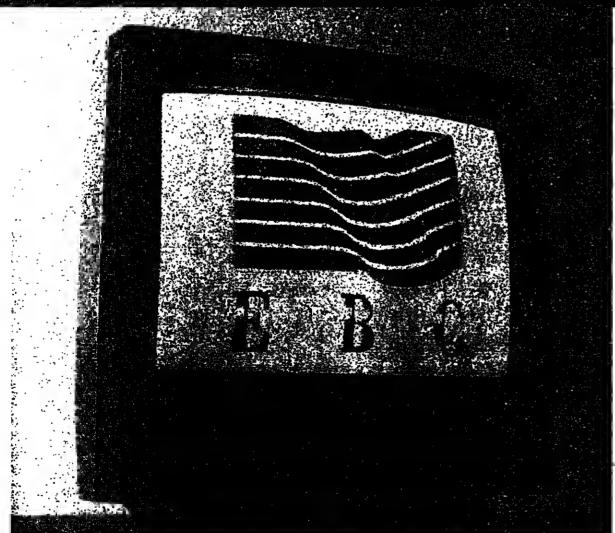
The worst-affected parts of the industry are women's shoe companies, concentrated in and around Leicester in the Midlands, and the slipper makers in Lancashire, north-west England. These are the sectors which compete with the lowcost footwear producers of the

Far East. Men's shoe makers, by contrast have remained relatively reslillent, notably those in Northamptonshire, north-west of London. These companies tend to concentrate on the upper end of the market and are less exposed to low-cost competi-

NO.

One brighter note for the industry in August was a 17 per cent increase in exports to £17.5m, mostly from men's

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TECHNOLOGY

nzyme manufacturers believe that they are making break-throughs in genetic engineering which will profoundly change the household detergents market.

In Japan, one of the most competitive and volatile mar-kets in the world, a genetically engineered fat-splitting enzyme has already been instrumental in winning substantial market

Enzymes have catalytic properties which enable the detergent to deal with certain types of dirt. Proteases, for example, lift off protein stains such as egg, grass and blood, while amylases work on the starch contained in marks

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starch contained in marks caused by cocoa or gravy.

"The enzyme field is beginning to become interesting," says Susan Haylock, a pharmaceutical analyst at Londonbased Barclays de Zoete Wedd (BZW), the securities house. "Il manufactures are able to manufacturers are able to cre-

are specific enzymes for spe-cific functions, they will start to command higher prices."

The market for enzyme detergents has been sluggish so far. When they were launched in the 1970s, they were poorly received by con-sumers who were concerned about the effect on their skin. When Unilever introduced enzymes into its main brand in 1983, under the name New Sys-tem Persil Automatic, within a year it was forced to reintrod-uce the original non-biological Persil in response to customer

But now enzymes are increasingly being used by. Enzymes stir up detergents market

Paul Abrahams looks at the biotechnological advances prompted by low-temperature washes

washing products manufactur-ers in their powders and liq-uids because of changes in the

detergent market.

Most important has been the switch to lower temperature washes, to cope with delicate fabrics and save energy. The average temperature used in European washing machines has fallen from 80 deg C to 40 deg C in recent years.

The problem is that heat assists the chemical reactions

involved in the cleaning pro-cess and the old detergents are less effective at the lower temperatures. Manufacturers have, therefore, looked elsewhere for ways to deal with stains in cooler washes.

One route which would have eased the problem, increasing the amount of phosphate in the detergent, has been closed off. Legislation reducing phosphate levels has been introduced after the discovery that they increase the growth of algae in water systems. So efforts to produce a cleaner wash at lower temperatures are now focusing on the genetic engi-neering of new enzymes.

ducers of industrial enzymes, has launched a fat splitting variety called Lipolase. It dis-solves stains made by cosmet-ics, gravy and edible grease such as butter at low tempera-

tures.

Lipolase is already being used in Japan by Lion Corporation. Novo says that the new enzyme has helped Lion regain market share by providing a counter-innovation to the Kao Corporation's highly concentrated liquid detergent, Attack, which had taken 30 per cent of the \$1.3bn Japanese market by February of this year.

Steen Hisgaard, vice president of the detergent enzymes division at Novo, says genetic engineering is being used both to create new enzymes and to develop more efficient ways to mass produce them.

mass produce them.

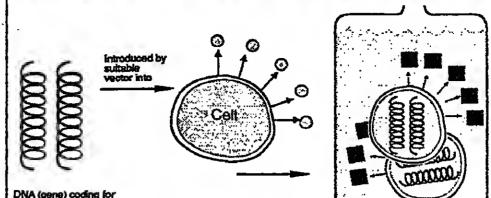
Previously, enzymes were developed through traditional microbiological methods of causing mutations in micro-organisms. The structure of their genes was modified by muta-gens such as ultraviolet light.

Novo industri in Denmark, The process was repeated many thousands of times until. by chance, an enzyme was found that met the required specifications. Riisgaard says that the technique was tedious but effective.

"The problem is that existing enzymes have been optimised by nature. But nature hasn't direct them in a way which helps them to be most effective in a twentieth century washing machine," says Olivier Midler, European business manager of Genencor, the San Franciscobased enzyme manufacturer. Midler explains that it is

now possible to modify the amino acid sequence through protein engineering. This enables the deliberate creation of certain characteristics which determine the catalytic properties of the enzyme. Removing the element of chance also helps to cut development costs.

The enzyme can, for example, be made tolerant to a wide range of temperatures, or its pH range can be increased -most enzymes work best in an acid environment of about pH Genetic engineering of micro-organisms to make enzymes



DNA (gene) coding for heat-stable enzyme is isolated from donor organism, which is unsuitable for large-

Host cell secretes large quantities of standard unstable enzyme (

Host cell now incorporates gene and secretes heat-stable enzyme in industrial fermenter

2. whereas most washing machine tubs are alkaline with a pH of 10. (Neutral is pH 7.) Similarly, the enzyme can be changed so that it is not damaged by other components in the washing powder, such as peroxide bleaches.

The advantage of protein

engineering to the enzyme manufacturers is that they can create new ones and then patent them. Genencor has already patented such an enzyme, a protesse called Sue-

Hans Van Suyan, director of corporate strategy at Interna-tional Bio-Synthetics, an enzyme manufacturer jointly owned by Shell, the oil multinational, and Gist-Brocades,

the Dutch chemicals company, says that detergents with protein engineered enzymes could be on the market within a year. However, he admits that approval from regulatory bod-ies, such as the US Federal Drugs Administration, could hold up their introduction. Another, well established branch of genetic engineering in this field has been directed towards the industrial produc-

tion of enzymes.

Leo Hepner, managing director of L. Hepner and Associates, the London-based biotechnology consultants, explains that many of the organisms which create useful enzymes need to be adapted for mass

In the case of Lipolase, the original organism which produced the enzyme bred very slowly. Novo managed to isolate the gene responsible for

Lipolase's production and then introduce it via a vector to a host organism, a microscopic fungus called Aspergillus oryrate, which breeds quickly.

For the production process, the bost organism is placed in a tank and fed starch from soya beans and potatoes. The enzymes are then extracted and granulated by mixing them with substances such as salt and cellulose fibres. Finally, they are coated to preveot dust formation which

might affect their performance.

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Novo says that the develop-

ment process is expensive and drawn out. It took several years to discover Lipolase and a further year of genetic engineering to introduce it to the host organism. But only four months were needed to scale up the process from a test tube to the 20 tonnes needed to start

mass production. Riisgaard at Novo hopes that, through genetic engineering and patenting, the market for enzyme detergents will take off. The world market for cozymes is estimated at

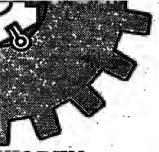
between \$300m and \$500m. Haylock, of BZW, believes that the detergent manufacturers could use patented enzymes to differentiate their products and gain competitive

advantage. However, not all analysts are convinced that genetically engineered and patented products will necessarily be adopted. The market in Europe and the US is far less volatile

than in Japan. Jack Salzman, vice president at Goldman Sachs, the New York securities house, says he is not sure that the determent manufacturers will be willing to pay a premium for patented products, unless they can be demonstrated to work considerably more effectively than

the established enzymes.

The new enzymes will have to be a lot better than the existing ones," agrees Andrew Tivenan at James Capel, the London stockbrokers, "If the price performance ratio isn't right, they may not sell at all. Convincing the housewife that she's getting added value will be the main problem."



WORTH WATCHING

Edited by Geoffrey Charlish

US lags behind in automation

ACCORDING to a report from ACCORDING to a report from Harvard University, US manufacturers are well behind Japan and Europe in terms of automation. In the metalworking industries, for example, only 11 per cent of all US mechine looks were computer controlled in 1987 and 53 per cent of the plants: surveyed did not have a

single automated machine. By contrast, a similar survey in Japan, carried out two years before, estimated that 30 per cent of machine tools in the metal removal

by computer. Harvard's findings seem to be in line with other work carried out by Dataquest, the US market research organisation. It reports that of the \$41bn expended globally last year on automated manufacturing spent by US manufacturers whereas Europe and Asia combined, with fewer manufacturers, accounted

Just as worrying for the US, suggests Harvard, is the fact that much of the equipment comes from shroad. Okuma of Japan, for example, has 15 per cent of the US computer-driven lathe market. And although a trade agreement limits Japan to the content of the conten Importing 30 per cent of the US consumption of machine tools, Japanese firms are building factories in the US to avoid the import restraints.

for 53.5 per cent.

Software for portfolios ·

QDQ Systems, a software company of Cambridge in the UK, has launched a portfolio gement and management and administration system, simed at investment managers and professionals dealing in fixed interest stock, equities, unit trusts, mutual funds and currencies.

The system, called Jacobus, works on a variety of machines and costs between £10,000 and £30,000. Once standing data about clients, investment vehicles been entered, the user can quickly look at a portfolio, or at a number of portfolios,

for comparison purposes. Subsequent dealing is carefully monitored by the system, which adheres to the UK regulatory framework. A continuous log is kept of all transactions under rigorous audit procedures and passwords are used at various levels of access.

Cancelling out underwater noise PLESSEY, the UK electronics group, has developed an adaptive noise cancelling technique for use with sonar

in underwater detection ...

sound wave above audible trequencies. The waves bounce off submerged objects and the time taken for the return reveals the range. But can be adversely affected by

the ship's noise.

About 10 years ago a team at Essex University showed that modern computer techniques could be used to generate sounds in anti-phase (wave opposition) to unwanted sounds, so cancalling them out. The technique has been used to cancel low frequer

industrial sounds to improve a local environment. The Plessey team has applied similar principles to eliminate "ship a own" noise from the engines and other machinery. The equipment detects an unwanted sound and immediately generates an opposing signal, clarifying the results seen on the radar

.Decioned mainly for underses warfare systems, digital soner systems, andded to naval soners.

Students try out

FIRST announced by the General Electric Company (GEC), of the UK, two years ago, the smart card without electrical contact has just started a year's trial at Loughborough University. It is being used by students in a project with Midland Bank. Smart cards, commonplace in France (where the idea originated), have still to make an impression in the UK. Although costlier than ordinary banking/retailing transaction cards, they have computer and memory, which allows the user to carry his

count around with him. The memory keeps a record of the transaction the customer's financial position can be seen by using the card with a terminal folgoed around the

(placed around the Loughborough campus). The computer can be programmed as desired: the students is able to access Prestel, the information service, and travel services offered by Thomas Cook.

Retailers have their own terminal, which works with a customer terminal at the point of sale. The card holder enters his number, the card is debited and the sale is added to an electronic list of the day's transactions. These records, also on a GEC card, are taken to the bank by the retailer to update central records. At the same time the card is loaded with a "hot" (stolen) card list which the retailer can read on his terminal. Users' cards are recharged with funds by "plugging in" at a bank.

The advantage of GEC's product, which is called the riceral is that it has no central records. At the same Meritcard, is that it has no metal contacts. These are known to give reliability

problems due to wear and GEC engineers have designed a short range radio system which allows the card meraly to be placed on top of the terminal, not plugged into a socket. The terminal radiates power to the card streuits that communicate

Lord Prior, the GEC chairman, expects the company to obtain a major stage of a market which he predicts will grow to £2.5bn by the mid-1990s.

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Importing to Japan

Breaching the unwritten rules

Michiyo Nakamoto on the extent of the supposedly improved climate

hen William Shi-mer, whose company plans to import good quality Californian wines to Japan, applied for a liquor importing licence, the only response he could get from Japanese tax officials was that he would never get one. In Japan, local tax offices have jurisdiction over import lice

"They just told me that these things are difficult to get and that I was not eligible," says Shimer, one of many small businessmen now arriving in Japan hoping to take advan-tage of the aupposadly improved climate for imports. Aware that no law in Japan Aware that no law in Japan preveuts foreigners from obtaining an import licence, he decided to go directly to the National Tax Agency. There he was more fortunate and was able to convince a sympathetic official to have a word with the local officials on his behalf. A single telephone call did the trick.

The next time he visited the neighbourhood tax office, Shimer was not only granted a hearing, he was even able to obtain the documents necessary to file an application for a licence. However, it took several more visits and inquiries before the documents could be completed in the "proper" form For example, local offi-cials even inspected his office to detarmine that it was at least 100 metres away from the

closest liquor store.

Officially, the word in Japan these days is that markets are open and imports are welcome. Tariffs have been lowered, non-tariff barriers removed and endless import promotions staged in an effort to straighten out the country's lop-sided trade account. The entire month of October was declared import promotion month by the Ministry of Inter-national Trade and Industry.

Yet, as Shimer's experience and that of many other fledgling importers shows, there are still countless unwritten rules and ambiguitles that make doing business in Japan a daunting experience for the

C

1

While the larger and better funded companies may hire local consultants to guide them through the labyrinth of I I STILL SAY THEY RE INDUSTRIAL ROBOTS AND I STILL SAY THERE'S AN IMPORT QUOTA ON THEM. "



purées and pastes. An import quota still exists on apple pur-ees. Crider's frantic attempts

to explain that "apple butter" was just another name for a

type of jam got him nowhere.

Not only was the name wrong

since it did not have the

word jam in it anywhere - it just did not look like jam.

of appealing, which he knew would not be worth the trou-ble, sending the apple butter back to its place of origin, which would be ridiculously

expensive, or waiving his claim to it, which is what he chose to

Always remember that what

is common sense to a West-

erner may not be common sense in Japan, warns Crider. Getting the product through customs is only the beginning.

Trial and error seems to be the only way to find out just what other trouble may lie ahead. In another incident, Crider,

who also sells equipment for sheep farming, was visited by local officials from the Minis-

try of Agriculture who came to inquire whether be had a

licence to import medical

aquipment. It took seveu

months to convince the authorities that branding tools and chearing scissors did not

He was left with the choice

ness set-up, the small, indepen-dent entrepreneur often finds that information that is crucial to the business is hard to come

by.
There is a lack of transparency to the regulations that makes it extremely difficult to do business here," says Shimer. In applying for a liquor importing licence, he found that the criteria for eligibility were so vague and that so the local administrators that it the local administrators that it was virtually impossible to

was virtually impossible to know how to apply.

Stephen Crider, manager of an importing company in Tokyo, would agree. He recently imported some apple butter from the US to Japan but after weeks of fruitless struggles with customs officials, finally agreed to have it thrown into Tokyo Bay.

The apple butter was part of a shipment of jam, which has no import quota and therefore

no import quota and therefore can be brought in freely. The customs inspector, however, refused to believe that the botties, which were unfortunately labelled apple butter, cou-tained jam, as Crider insisted they did.

In the end, the apple butter was determined to be some-where in the category of fruit

belong in the category of medi-cal equipment. In the mean-time, Crider's company was obliged to stop importing the

Not knowing what the exact rules are means you are con-stantly running into brick walls, he says. That can be devastating for a small com-pany since the costs of merely existing in Tokyo are so high that even the loss of a day's sales can hurt.

The ambiguity that clouds government regulations and filing procedures also effectively prevents foreigners from trying to circumvent the high costs of relying on experienced Japanese forwarders and distributors.

The officials at the local tax office where Shimer finally managed to obtain his liquor import licence were particu-larly miffed by his plan to import and distribute the wine himself. They would rather deal with the established distributors they know well.
Jack Moylan and Theo

Stroet, who import horticul-tural products to Japan, find that it is their prospective customers, rather than govern-ment officials, who give them the most trouble. "Clients want detailed information," says Moylan. And they are often more interested in the packag-ing than in the product. It seems that Japanese wholesalers contemplating buying Dutch tulip bulbs are far more concerned about the picture on the package - does it look Dutch? - than about the bulbs

Crider points out that a product's outward appearance is also of the utmost importance when trying to sell to Japan.
One of the major difficulties faced by fruit and vegetabla growers in the US is creating products that are beautiful enough to meet Japanese standards eccording to Crider. dards, according to Crider.
"Buyers are so strict," he says.
"If you send them a bad batch, that's tha last business you will be doing with them." Shimer's advice to other

themselves.

Shimer's advice to other small importers interested in tapping the Japanese market is not surprising. "Be prepared to take a financial beating for the first couple of years," he says. He has yet to find out if there is a pot of gold at the end of the Japanese rainbow.

hey didn't do it. After four years of debate, the Department of Trade and Industry has decided not to get rid of the requirement to get rid of the requirement for small companies to he audited. It made the same decision two years ago as well, but reopened the debate at the urging of those accountants who felt they had more to gain then less from abolition. than lose from abolition.

However, something good may yet come out of this non-saga, which leaves the law just where it was at the outset. It is this: accountants who faced losing the audit were forced to give some thought to how they could be useful to their clients. Although the andit has been retained, they should now put some of these plans into operation — and companies should be even mora critical of the service they gct from their iccountants.
It is difficult to say what

proportion of the accountants' fees of the average small company are consumed by auditing. Richard Brandt, of accountants Grant Thornton, reckons that it may only be 25 per cent for many companies. But others, he says, spend any-thing up to 80 per cent on anditing, depending ou how much effort they put into their own accounting function.

Much of this money may

the on-off saga of small firm audits Richard Waters on additional services that can be demanded of accountants

The next stage in

about a quarter of all small companies simply areu't sudited; their auditors report that they have relied on assurances from directors rather than forming their own opinion on the accounts. This is known as an "example six" audit report, and is the easy way out for auditors who find it too difficult or time-consuming to do a proper andit. It has now been hanned by the Auditing Practices Committee.

Another reason that small company andits may be an expensive waste of money is the frequency with which directors try to reduce their profits for tax reasons. No auditor is going to uncover the extent to which business is not pnt through a company's books to defraud the taxman. The Revenue appears to understand this. It publishes

simply be wasted. For a start, its own analyses of different

how they operate and tha sort of profit margins one would expect to see in a typical company. These reports, intended to help tax inspectors do their job more effectively, appear to be an admission that the audited figures are less valuable than a bealthy dose of scepticism and an understanding of the guts of a business. So what should auditors be doing that is more construc-tive? Brandt at Grant Thorn-

ton lists the following: the pro-duction of cashflow and profit forecasts, to accompany linan-cing proposals; advising companies on computer security (many small companies con-sign vital commercial informa-tion to their computers with little thought as to its safety); providing better information about government grauts; producing information to

cnable companies to judge their performance in relation to their peers; and helping owner-managers with their personal financial affairs.

Some accountants already do this, and more. But they claim that since companies are forced to spend money on anditing, they have less to speed oo other services from their accountants. This is only part of the truth.

Accountents themselves have failed to offer many of these services (could your anditor tell you how your gross margins compare with those of your competitors?). They blame auditing for being reactive rather than for-ward-looking, but have done little to move beyond it. The range of more useful services should be made to stand on its

own feet. Meanwhile, the on-off audit debate is unlikely to go quiet for long. The European Commission is working on e revi-sion of its 4th Company Law Directive, which would reopen the question of small company auditing. Next time round it may not

leeve it to national governments to make up their own minds but mey abolish the audit for small companies across the Community. Such a change, though, is still several

Assistance that leads to confusion

any small and medium sized enterand "one stop shop" where they could obtain information on trading opportunities and financial incentives and assis-tance in Europe rather than the multiplicity of agencies that currently exists, according to a survey by the Humberside Business School.

The survey was carried out among SMEs in Bradford, Grimsby and Scunthorpe, Hull, Leeds and Belfast. It revealed that the companies were reasonably well aware that unifi-cation presented them with the chance to expand their businesses; there was little under-standing, though, of the detail of trading opportunities, tech-nological initiatives and finan-cial incentives. The study took place in 1987, before the Department of Trade and Industry's Europe Opan for Business Campaign was launched in the Spring of this

Many companies had a strongly negative outlook. Though aware of opportunities for intra-community trade, soma 60 per cent tanded to focus on the difficultles involved rather than the oppor-tunities. Many claimed certain member states wre protectiou-ist; a small number had considered teodering for public contracts in other member states, but only 3 per cent actually submitted a tender.

Fifty-two per ceut were involved in external trade, hut only 4 per cent were aware of the type of assistance provided by the EC. And as for technical collaboration, just 4 per cent had any knowledge of commu-nity initiatives.

In each of the different areas

covered by the survey there was ignorance of assistance available from the EC. Indeed, in Belfast not one of the com-panies surveyed was aware of assistance available for external trade, and only 8 per cent were well versed in the type of national help on offer. SMEs in Bradford, meanwhile, had little confidence that a unified Europe would remove the kind of technical, non-tariff barriers they complained of.

"It is perhaps not surprising evidence that "the overall contact most firms were unaware cral level of ewereness had of the distinction between national and EC financial aids," remarks the study.

Those companies which said they were exporting without too many difficulties tended to

have few, if any, home compet-ltors in their European markets, an example being an ana-lytical instrument Ivtical manufacturer. A marine engi-neering firm had also success-fully teodered for husiness in France, Germany and Italy.

A rather depressing point which emerges again and again in the study is the widespread reluctance among SMEs to learn languages. Citing one example the study talks of a food manufacturer where "the acquisition of language skills was not regarded as a priority." although it adds, ironically, that "it was clear that exporting to Europe was a pri-

ority."
While the study found that
only a small number of SMEs were aware of EC husiness opportunities, a small fol- School, Colow-up last August pointed to HU6 7RT.

cral level of ewereness had

An obvious problem was that the term SME covered such a wide range of husiness organisation. "It is difficult to see how the informational needs of such a wide range of enterprises could be adequately doubt with mides or account of the such as th quately dealt with under one

Looking at the range of belp available, the study suggests that "to be effective advice agencies would have to take a more pro-active stance, especially for the smaller firms." It adds that "a major problem facing many SMEs is quite simply knowing which agency is responsible for which area of educe." And the converte that advice." And it suggests that "up to 90 per cent of SMEs are their first contact with the advice giving network."

through? An examination of the awareness of firms to EC business opportunities, by Dr Jill Preston, Humberside Business School, Cottingham Road, Hull

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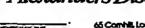
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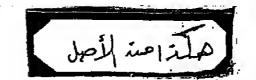
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FT LAW REPORTS

Charterers liable for sailing delay

THE BOUKADOURA
Queen's Bench Division (Commercial Court): Mr Justice
Evens: October 18, 1988

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MOVAL

OVERSTATEMENT of the quantity of cargo loaded is an irregularity in the bill of lading though it may be an accurate record of the shore measurement. And where a chartenparty provides that bills of lading shall be signed by the master "as presented", but that charteners shall indemnify shipowners for loss consequent on irregularity in the papers, liability to indemnify arises if salling is delayed because the master reasonably refuses to sign a hill which is inaccurate as to the quantity loaded, and orders re-measurement of cargo.

ent of cargo. Mr Justice Evans so held when giving judgment for the pisintiff shipowners, Boukadours Maritime Corporation, on an indem-nity claim sgainst Anonyme Mar-ocaine de l'Industrie et de Raffinage, in respect of delayed

HIS LORDSHIP said that Books-dours loaded a cargo of fuel oil at Yenbu in Saudi Arabia in Sep-

tember 1986.

The shippers calculated that 542,479 barrels were loaded. The master disagreed. The cargo was measured by the chief officer and measured by the chief officer and surveyors acting on behalf of the vessel. Their figure was 537,401 barrels. The difference of about 5,000 barrels represented nearly 1 per cent of the total quantity. A bill of lading recording ship-ment of "a cargo said to be . . . 542,479 barrels" was pres-ented to the master for signature.

ented to the master for signature. He refused to sign it, but said he would do so if he could endorse it would do so it he could endore it with the ship's figures. He also prepared a notice of protest addressed to the terminal operators and handed it to the agents. The vessel's sailing was delayed, and when she did move from berth it was to inner anchorage. A further survey was arranged. The ship's figure was recalculated as 536,835 barrels. The charter voyage was successfully completed, but the vessel sailed from the loading port some 24 hours later than she might have done if the master had signed the bill of lading as presented.

presented.

The owners alleged breach of contract by the charterers in requiring the master to sign a bill of lading which substantially overstated the quantity of cargo loaded. They also refled inter alle on an express indemnity given to them by clause 20(a) of the charterperty. The charterers disputed all contentions as well as challenging the correctness of the all committees as well as chair-lenging the correctness of the ship's figures and the reasonable-ness of the master's conduct. The ship's figures were con-firmed by measurements taken when the cargo was discharged.

The evidence made it clear that the shippers' bill of lading figure was substantially in excess of the quantity leaded. The master acted reasonably throughout. He did not cause or contribute to the delay by any unreasonable act or omission.

The charterers submitted that

the character sammined that the master was bound to sign the bill of lading without qualification or endorsement.

No bill of lading was signed. The characteristy was on the STB Voy form. Clause 20 (a) provided "Bills of lading shall be signed by the wester or presented. the master as presented . . . and the charterers shall indomnify the owners against all consequences... which may arise from an irregularity in papers supplied by the charierers or its agents...

The shipowners relied on that

express indemnity.

The charterers said the master The charterers said the master was obliged to sign bills of lading "as presented" to him. They said the express indemnity did not cover the present claim because even if the bill of lading figure were inaccurate, there was no "irregularity" in the bill — it stated that the cargo was merely "said to be" of the volume stated, and that was necessarily the above figure.

shore figure. Cerisin assumptions, stated in Certain assumptions, stated in general terms, might be made as to the rights and obligation of parties to a voyage charter.

First, contractual relations between shipowner and charterers remained governed by the charterparty notwithstanding the lease of a bill of lading to a third party shipmer.

lease of a bill of lading to a third party shipper.
Second, although the shipper was an independent third party, for the purposes of the charter-party be should be regarded as the agent through whom the charterers had performed his undertaking to load cargo on the vessel.

Third, when shipowners through the master or agents issued a bill of lading, they undertook responsibilities and potential liabilities to third parties which were independent of the charterparty contract.

Fourth, whereas in earlier times the bill of lading might have been regarded as a negotiable receipt issued as a favour by shipowners for charterers conve-

hie receipt issued as a favour by shipowners for charterers convenience, the commercial reality today was that the shipowner would invariably be required and would expect to have to fashe a bill of lading which would or might be held by third parties other than the charterer.

Fifth, it was for practical purposes inevitable that liabilities under the bill of lading contract would differ to a greater or lesser extent from those undertaken by the shipowner under the charter-party.

Against that beckground it might be more difficult now than formerly to imply a term that the charterer would not present for signature a bill of lading which exposed the shipowner to greater

habilities than those undertaken towards the charterer. The guiding principle was that contractual relations between shipowher and charterers were accept the master's qualified sig-nature. If the inaccuracy was an "irregularity in the papers sup-piled", clause 20(a) required them to indemnify the shipowners shipowier and charterers were and always remained governed by the terms of the charterparty and, where relevant, by the legal consequences of the dealings between them, such as an implied collateral contract to indemnify which might arise against all consequences arising therefrom.

There was an "irregularity", and there was no reason from the terms of the clause or as a matter of the cause or as a matter of principle, why the indemnity should only become effective when the bill of lading was signed, nor why it should apply only to liabilities arising from the master's signing the bill as distinct from the "consefrom the request for and signa-ture of bills of lading.

The starting point, therefore, in the present case must be the express terms of clause 20(a). erpress terms of clause 20(3). Those required the master to sign bill of leding "as presented" and they provided the owner with the protection of an express indemnity against the consequences of any "bregularity" in the papers supplied.

But that did not mean the master was bound to sign or that the

as distinct from the "conse-quences" of the charteners' act in supplying the "irregular" docu-ment for signature.

If that was the correct inter-pretation of the agreement to indemnify in the charter, this only remaining question was whether the relevant conse-quences included loss suffered by the shipowner when the vessel was delayed while the master reasonably employed surveyors to re-measure the cargo and attempted to resolve the problem with the shippers.

That was the very kind of loss which could be foreseen as likely to result from supplying shore figures which differed from the ship's measurement, and which were inaccurate, if the master was not permitted to chause the But that did not mean the mea-ter was bound to sign, or that the charterers might issue a bill of lading in whatever terms the charterers chose to demand. There was a basic and implied requirement that the bills as presented should relate to goods actually shipped, and that they should not contain a mis-descrip-tion of the goods which was known to be incorrect. The question was what was the position when the charterer pres-ented a bill which accurately stated the shore measurements, but which the ship's records suggested was an over-statement of the quantity loaded? It was common ground that measure-ment of cargoes such as this

was not permitted to claubill of lading accordingly. The shipowners were therefore entitled to recover compensation under the express terms of clause

common ground that measurement of cargoes such as this could never be precisely accurate. A difference between shore and ship figures was both inevitable and notorious.

The sensible course for the master to adopt in such chrounstances was to clause the bill of lading either generally ("quantity and weight miknown") or by recording the ship's figures alongside the shippers.

The former alternative was probably sufficient to protect the shipowner against English law claims under the bill of lading. But it could not be assumed that it would necessarily protect him 20(a).
Also, the charterers were in breach of an implied warrenty that the bill of lading figure was accurate. When there was an express indemnity against inaccuracy, as in clause 20(a), it was proper to imply a warranty as to accuracy as a term of the char-

The overall period of delay was assessed as 24 hours. The agreed measure was the demurrage figure of \$16,000 per day.
Judgment for the shipowners.

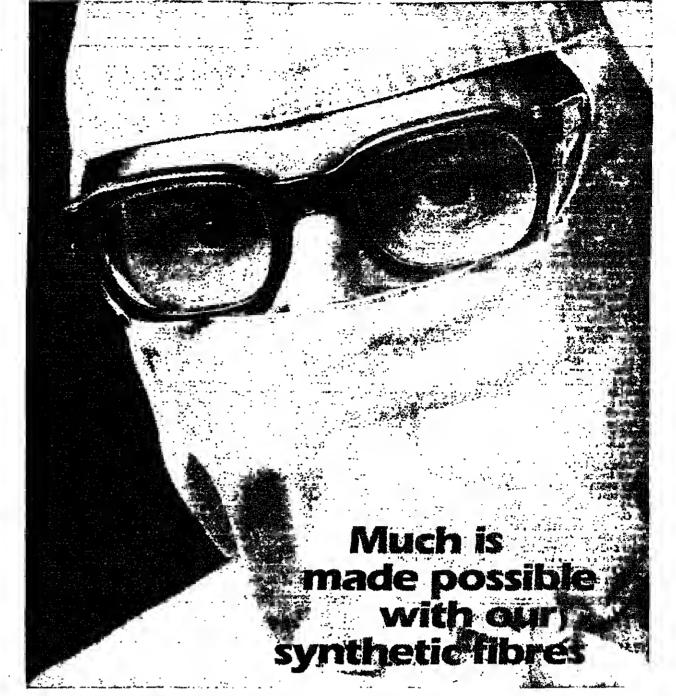
For the shipowners: Jonathan aisman (Ince & Co) For the charterers: Stephen combinson (Knocker & Foskett)

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Age is opportunity no less than youth

William Packer on Elizabeth Blackadder, Rodrigo Movnihan and Norman Adams

t may be a little early to look back over 1988, but one particular point is already inescapable and worth mentioning now. Although as always young artists have declared themselves and we have seen promise confirmed into substantial reputation, for once the young can take second place. For above all this has been a year in which a surprising number of distinguished senior artists have come at last into their own.

In mid September I found myself writing in one week of three such cele-brations: Leon Kossoff at Anthony d'Offay; Jeffery Camp at the Royal Academy (which show opened at the Manchester City Art Gallery at the weekend); and Carel Weight, as prolific ever at 80, at Bernard Jacobson. Each of them asserted his right to a place in the front rank of living British artists and therefore by right into promineot places on the international stage. So it has been with Adrian Berg's fine show of landscape painting just over at the Piccadilly, and the Paula Rego retrospective now at the Serpentine. Still the pattern continues and at a time when London's galleries are full of rich and various treats, I make no apology for looking again to some senior con-

tribntors to that feast. Elizabeth Blackadder fills the the Mercury Gallery (26 Cork Street W1: until November 19), as she has at regular intervals these many years, with as spectacular a display of painterly virtuosity as one could wish to see. Most of the works are in water-colour, the medium which has engaged her almost

exclusively since the mid 1970s, but several are carried out on, for water-colour, the largest scale, and done with such hravura and authority that they stand fully the equal of any oil painting.

The subjects are familian flowers; cats; landscape drawings; the distinctive oriental still-lifes of objects scattered map-like across the surface. So seductive are the images, and of such innate delicacy, that it takes a full double-take to register their radical nature, as painting qua painting. Miss Blackadder is the most natural and exuberant of painters and, if only we think to look for it, one of the boldest expressionists we have ever had, laying the paint on as free to be itself as to describe its subject. She is quite simply one of the subject. She is quite simply one of the hest dozen painters now working in Britain, though Scotland must have first claim on her. She has many faithful supporters and

patrons, and this show again has all but sold out. We need hardly worry on her account, yet it remains one of the great mysteries of contemporary curatorial judgement that still, after a career of some 30 years, she is barely represented in our national collections. Oh, but she paints flowers, and cats, and ber work is too attractive to be serious, and she is Scottish. After the past and present success of David Hockney, only six years her junior, who has painted flowers enough and now his dog, and all in the most unrepentantly decorative way, the excuses begin to wear rather thin.

Lately she has turned again to oil paint and has chosen to work from the model to get back into the way of it. She persuaded that most distinguished Scottish nonagenarian, Naomi Mitchison, to sit for her portrait, which is shown now for the first time. It is the most lovely thing, infinitely tender in its observation of a remarkable lady in extreme and lively old age, and by any measure a major work of art. The National Portrait Gallery should buy it straight away.

Rodrigo Moynihan, who is 78, having had no show in London in six years now has two on at once. Some recent paintings are at the new and welcome David Grob Gallery (20 Dering Street W1: until November 18), while Karsten Schubert (85 Charlotte Street W1: until November 18). November 12) has a small retrospective show of his drawings and water-colours. He too has been a distinguished portrait painter in his time; witness the large conversation piece of the staff of the Painting School at R.C.A, c.1950, now in the Tate. But lately the portrait has become simply the self-portrait, seen as an informing, working presence on the far side of the empty studio. His principal subject is now the studio table-top, set out with the mundane parapherna-lia of the painter's craft. The easy formality of soms of these arrangements, their objects put out with studied negli-gence on the clear, isolated shelf, readily call to mind the grander symbolic compositions of Chardin. The comparison, though by no means exact, is

neither remote nor unworthy.

The drawings show reminds us rather of the length of Moynihan's mature career, going back to the mid 1930s, and

the variety in his work, from the pre-war experiments with an abstracted expressionism, revived around 1960, and the Euston Road observation of the 1940s, to the final concern with the inte-rior and the still-life. The two shows, small as they are, make a distinguished

Norman Adams, just turned 60, has fol-lowed Jeffery Camp in the Diploma Gal-leries of the Royal Academy; in the hrilliant light of this fine autumn there is nowhere better for seeing paintings. He is showing a selection from the mass of work he has done in the past 10 years or so, which he calls his "Colour Chart of the Way."

He is another exuberant colourist in both oil and water-colour, but, though he too, like Moynihan and Miss Black-adder, looks to the real world of land-scape and still-life for the material of his imagery, he then develops it much further towards an expressionist abstraction. He is a romantic and a symbolist too, loading even the most obvious of his imagery with a transcendental and clearly religious inference, no matter that it may be generalised and means.

and unspecific.

To call his work decorative, far from abusing it, is to celebrate one of its most striking and potent qualities. His painting is indeed his celebration of painting itself, of life and being alive a personal hymn, after his own fashion, to the giory of God. We may live in a secular age, but artists, in their curious and sometimes pagan way, were always mystics and celebrants of sorts.



Elizabeth Blackadder's portrait of Naomi Mitchison, 1988

Further Reich

FESTIVAL AND ELIZABETH HALLS

The Sonth Bank survey of ontlines and the harmonic Steve Reich ends tomorrow clarity, while the sheer numwith the British première of his Different Trains. The series has cannily mixed new Reich with the more familiar pieces - a complete performance of the seminal instalment in the Elizaheth Ball, and two orchestral concerts in the Festival Hall on Thursday and Saturday introduced music

from the 1980s.
The London Symphony Orchestra and Michael Tilson Thomas were involved in both those programmes: in the first they contributed The Desert Music of 1984, which first arrived in Britain at the Proms the following year, and in the second gave the British premières of *Three Movements* (1986) and *The Four Sections*,

finished a year ago. Those who regard Reich as the most musicianly of the American minimalists, the one of their who has used the technique to the most sophisti-cated ends, may be both dismayed and partially assured by the recent music. I cannot make much of Tehillim, the over-extended psalm setting from 1981 for four female voices and chamber orchestra that began Thursday's concert. and which seems now to have been a one-off foray into purely melodic territory. But the remaining orcbestral pieces, rather than the slight and seemingly redundant orchestration of his earlier Octet as Eight Lines that Gregory Rose and his ensemble Circie included oo Saturday, show hoth the contiouing potential as well as the limita-tions of Reich's style.

The later Reich, as the series continues to demonstrate, is a insher, softer-edged organism than hefore. Bis music was spawned from high-precision sounds - wood and metallic percussion, and still sounds best on those instruments They give it a rhythmic hite icy exactness which the wider canvasses of a symphony orchestra inevitably dissipate - strings blur the

ber of players prevents the electrifying standard of co-or-dination which Reich achieves with his own group. It's almost poignant to discover the significance of those instruments embodied in the stage layout of all three orchestral pieces, which seat the tuned percussion and pianos directly in front of the conductor as a kind of minimalist continuo, laying down the rhythmic and harmonic framework which can then be infilled and coloured by the rest of the orchestra.

It works intermittently in Three Movements, which uncolls an intriguing, vaguely chromatic slow movement and finally hiszes into a Rite of Spring-like gallimautry, and more consistently in The Four Sections. Where symphonic composers traditionally had a problem in writing adequate finales. Reich's problem seems to be with first movements, for both these multi-movement forms begin fitfully. The open-ing of Four Sections occupies almost half of the 25-minute work, unfolding in string cajons and quasi-modal line that sounds at times like contemplative Vanghan Williams hnt takes far too long over it, yet the remaining movements. smoothly geared by metrical modulation to an ever increas-ing tempo have the energy and projection of Reich's best Everything about the second

half of the piece works effectively - the setting-off of the four departments of the orchestra against each other, the parsing of each movement into four harmonic regions and the limning of the metri-cal stresses and melodic patterns by deft orchestration. Even purists who still regret the passing of hard-line mini-malism would have to admit that Reich's Instinctive gift for these rhythmic asemhlages has jost none of its charm.

Andrew Clements

Gluck's 'Paride'

VICENZA FESTIVAL

The Vicenza Festival, one of Europe's newer, has a neoclassical core, as befits the city of Palladio. In addition, it links each year with another country. In 1990 it will be Britain; this year it was Spain. William Weaver has told in these columns of Calderon's El gran teatro del mundo, with Falla's incidental music. In July Cavalli's Calisto had its first full-scale modern revival. During September and October the festival (which runs from June to October) hotted up.
with performances of El amor
brujo in the 1915 chamber
version, Tirso's El Burlador,
a Roberto Gerhard concert, concerts of contemporary Spanish music, the 13th century Cantigas de Santa Maria, and a Bnnuel retrospective. Neoclassicism was represented by a production of Ginck's Paride

Paride (1769) was the third of

Gluck and Calzabigi collaborated – after Orfeo in (1762) and Alceste (1767). Those works are heroic. Paride tells, in five acts, how a prince comes to claim his prize (the world's most beautiful woman) worms most beautiful woman) after judging the divine beanty contest, and falls in love with Helen; and how she, though affianced to Menelaus, and hred to stern, Spartan ideals of duty, yields at last, against her will, to erotic attraction. attraction.

There are just three principals: Paris, Helen, and Amor in tha guise of the courtier Erastus. In Act 5, Pallas Athene appears, warning the lovers of the strife that will ensue if they elope; they are shaken, but are too deeply in love to part. All the singers are sopranos. The early Ginck commentators, who had not seen the piece in the theatre (no 19th-century productions are recorded, and few were given, until recently, in our

century), thought the matter too slight. But both I (after Manchester and Munich productions) and Max Loppert after one in Drottningholm) have recorded a speciator's rapture in the work. We both deplored transpositions and cuts, however. In Vicenza, Paride was performed, at last, at pitch and, except for some recitative, uncut. It was enthralling.

Comparisons with *Tristan* are not mapt. Gluck explores the workings and development of lova with subtlety and writes sensually beautiful music that cannot be resisted. Alan Curtis, conducting, drew eloquent playing from a less than virtuoso Veneto youth orchestra and inspired his sing-era. Alessandra Mantovani was a passionate Paris, Alessandra Ruffini an exact and cogent Helen. The Amor, Caterina Trogu Rörich, tended to chop racitative into disjunct the "reform" operas on which given, until recently, in our phrases. Adelica Tabaidon was

a formidable but not wholly precise Athene. Silvia Da Ros and (the only male voice of the evening, as tenor) Francesco Piccoli sang small solos, as chorus leaders, firmly and

Palladio'e Teatro Olimpico. with Vicanzo Scamozzi's famous perspective set, is the principal home of the festival productions. It is understandworked with it for year after year long to ring changes. For Paride, Pasquale Grossi had obscured the set with a white curtain that was looped up in various. various ways to reveal just sections of the Scamozzi scene. A miscalculation: Vicenza visitirs want to see the Teatro Olimpico in its full splendour and cursed the obscuring curtain. Walter Pagilaro's production was largely passable but was marred by some spisodes of jejune

Andrew Porter

Vogler Quartet

WIGMORE HALL

quartet competition (which boasts a distinguished roster of long-term successes); but they still pursue their studies with the rigorously-musical LaSalle Quartet, which argues serious good sense as well as proper modesty

modesty.

There were LaSalle traits to be discerned in their Wigmore concert on Saturday: a scrupulous balance of parts, smooth but tellingly sudden switches between dynamic levels, great care for long-range proportions. There were also purely individual gifts — each Vogler member evinces mature character beyond his technical acter beyond his technical prowess - and a rich collective sound, resinous and pun-

All those virtues went into every player, and each was eagerly seized. The quartet is led firmly by Tim Vogler but the second violin Frank Reinecke wields an equally

It is always a pleasure to welcome a new string quartet of ripe promise and the young Vogler Quartet from East Berlin are certainly that. Two years ago, they won the Evian constition (Third Constitution (Th isfying to hear this work ren-dered in such opulent colours, without compromising Beethoven's sinewy argument in any way.

Earlier, the quartet tackled Haydn — the E-flat quartet from his op. 64 — just as expertly. Perhaps the Presto finale could have done with a brighter "ping" in their address; something like that was missed in their steady, thoughful account of Bartok's Sirth Quartet too. Sixth Quartet too.

Bartok often wants an aggressive glare, a hard bow-attack which isn't in the Vogler range yet. (Viennese performances of Stravinsky can sound similarly over-comfort-

However, if this team seems of Beethoven's op. 59 "Rasu-movsky" quartets. The piece gives generous opportunities to where a string quartet should start and they are solidly rewarding to hear.

David Murray

The Forest

To the Gilgamesh Epic add Robert Wilson, David Byrne, Heiner Müller and Darryi Pinckney and you get The For-est, a commissioned stage presentation at the Theater der Freien Volksbühne in Berlin under the aegis and largesse of the city's European Cultural Capital mandate.

Burdened already with a cul-tural price tag of more than DM4m (circa £1.4m), The Forest runs to some four hours and has about as much to do with the Sumerian legend as D.W. Griffith's Intolerance had to do with Old Babylonia. For this observer, it came across like the classic elongated yawn. Wilson likes to play with form and space and time, with images encased in subtle light-ing. In the programme-cata-

logue he took care to number all his blocks of artistic expression: "I found the shape of the trees very early: just vertical lines, cut hy a horizontal bed To me, the vertical line in the piece is time, the horizontal line is space. From this abstract point of

departure, he ventures noticeably into images and land-scapes of the 19th century (the period of the epic's discovery), some clearly Romantic (Christ-mas trees in a Victorian study) and others anchored in a modern, machine-age milieu (the interior of Krupp's Villa Hügel As for the dramatis personae

- Gilgamesh (Martin Wuttke); his friend Enkidu, his mother; and the whore sent to seduce Enkidu - there is a certain satisfaction to be had in identi-fying the epic's figures from act to act since the programme booklet's text, with its jumbled phrases, offers more confusion than certainty even if you have done your homework before-

One act in particular, the third, features a "tall figure with porcelain head" on stilts, draped in a dark constricting gown, who moves in measured slow-motion steps (as most of Wilson's actors do) across a barren desert: this spiritual manifestation, shaped from the world of dreams and nightmares, held my attention more than the on-going seduction of

David Byrne's score, by contrast, does little to open up a vista to the epic or its 19th-century ambiance. Neither rock nor avant-garde, it offers on electronic keyboards at best a wisp of Mahler, a tonch of Philip Glass, and a hint of the

But since The Forest began as a workshop and is now due to tour Munich and New York, one might view the Berlin premiere as a Bayreuthian work-in-progress, a test balloon to catch the direction of the wind. Thus, when the road-show reaches the Brooklyn Academy of Music sometime later this year, my bet is that New Yorksrs will catch an updated version of the Wilson/ Byrne Gilgamesh.

Ronald Holloway

Images de France season continues at the Barbican

The second part of the Images de France season continues at the Barbican from December 14 to January 29 with the largest ever British retrospective of Pierre Boulez, mounted by the There will also be plano

recitals by Cecile Ousset and a computer music project with composer Iannis Xenakis. Sponsored by Eurotunnel, other events include a French literary weekend (January 13-15) and a French cinema season (January 5-29) covering the New Wave with some rare, early works from directors such as Godard, Truffaut, Chabrol, Varda, Bunuel, Rohmer, Resnais and Malle among oth-There will anlso be an exhi-hition of French textile sculp-

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ARTS GUIDE

OPERA AND BALLET London

Royal Ballet, Covent Garden.
A new triple bill, with the creation of David Bintley's Trial of Prometheus (Tue, Wed). Other works in the bill are Bintley's Still Life at the Penguin Cafe and Ashton's Rhapsody. Also Ondine. (Oct 28, Nov 1), and a triple bill (Nov 2).

State Opera. Le Nozze di Figaro, conducted by Ion Marin, with Gundula Janowitz. Fidelio, conducted by Erich Leinsdorf, with Gwyneth Jones, Gabriele Fontana, Robert Schunk. (51441, ext. 2550).

2660). Volksoper. La Bohème, conducted by Ernst Maerzendor ducted by Ernst Maerzendorfer.
Der Zigeunerbaron, conducted by Conrad Artmulier. Ein Walzertraum, conducted by Herbert Mogg. Die Zirkusprinzessin, conducted by Fabrizio Ventura. Der Mantel, conducted by Dietfried Bernet. Kiss me Kate conducted by Herbert Mogg. (51444, ext 2652).

Berlin
Deutsche Oper. Lucia Di Lammermoor has Angala Denning
in the title role, Vasile Moldoveanu (Edgardo) and George Fortune (Enrico) and is conducted
by Stefan Solitesz. Performances
of Wagner's Siegfried and Die
Walküre produced by Götz Friedrich. Die Zauberflöte rounds off
the week. Götterdämmerung
in Götz Friedrich's production
has a strong cast led by Anne
Evans. Eva Johansson, Ruthild
Engert. Die Zauberflöte features
isoide Siebert. Fidelio has fine
interpretations by Sabine Hass,

Barbara Vogel, Lenos Carlson, Spas Wenkoff, Gerd Felhoff and Viktor von Halem. Die Instigen Weiber von Windsor has Lucy Peacock, Kaja Borris, Hans Fran-zen, Walton Gronroos and Rudi-

Hamburg

Stastsoper. Don Pasquale is well sung by Helen Kwon, Paolo Mon-tarsolo and Kurt Streit. Faust's Verdamnis has a star cast led by Dolores Ziegier, Keith Lewis, Franz Grundheber and Harald Stamm. La Travista convinces thanks to Julia Varady, brilliant in the title role. Cologne

Opera. Turandot is respectable with Olivia Stapp in the title role, Hubert Mohler (Altoum), role, Hubert Mohier (Aitoum),
Dieter Schweikert (Timur) and
Juan Lloveras (Kalaf), Rigoletto
returns with Wassill Janulako.
Der Italienerin in Algier brings
together John Del Carlo, Daria
Brooks and Tone Kruse. Rigoletto has Wassil Janulako in the
title role, Juan Lloveras (Herzog)
and Alida Ferrarini (Glida). Rin
Sommernachtstraum is sung

Sommernachtstraum is sung by Andrew Dalton, Darla Brooks, er Schweikart and Francisco Vergara. Opera. Semiramide in Luigi
Pizzi's production stars Charyl
Studer, Esthieen Kulimann,
Jean-Philippe Lafunt and Guiseppe Morino. Der Kinssknacker
hasits premiere this week. It is
choreographed by Youri Vamos
and stars Marc Wenka, Massino

Acri, Joyce Cuoco, Gyorgy Szak-aly, and Anna Vita in the solo parts. Last penformance of Semi-

ramide stars Cheryl Studer, ramme stars Coery; Sumer, Kathkeen Kuhimann, Jean-Phi-lippe Lafont and Guiseppe Mor-ino. Notma is revived with a new cast led by Rosalind Plowight in the title role, Florence Quivar (Adalaisa) and Lando Bartolini (Pollione). A benefit Opera Gala rounds off the week.

Stantoger: Einstein on the Beach by Philip Glass and produced by Achim Freyer is an opera with a strong combination of pictures and music. The rarely played operatia, Der Rarottenkonig, has Elice Estinhaum, Urszula Kosszut, Ruth-Margret Putz, Jorn-W. Wilsing and Herold Krause in the main parts. Tannhanser closes the week.

Frankfurt Prankfurt
Opera. Der Wildschütz is sung
by Julis Kaufmann, ibse Gramatzki and William Workman.
Rigoletto, the first new production of the season, is produced
by Jean-Clande Auvray and sung
by Anne Dawson, John Rawnsley, Franco Farina and Manfred
Schenk. Dido und Asness has
a strong cast led by Glenys
Linos, Velentin Jar, Utrike Senntag, Marisune Rorholm and Graham Pushee. Also, William Forsythe's Impressing the Crar.

The Nederlands Dans Thester, Muziekthester, with Tabula Rosa Muziestheater, with Tabula Rosa (Naharin/Part), a new ballet by Nacko Duato to music by Wag-ner, and Forgotten Land (Kytian) Britten) (Wed). The premiers of the Netherlands Opera co-pro-duction with the English National Opera of Mozart's Magic

Flute (in German) directed by licholas Hytner. The Nether-ands Philharmonic under Donald Runnicles, with Hans Peter Blockwitz, Dawn Upshaw, Petteri Salomaa, Amanda Halgrimson and Erich Knodt. (Thur) (265

Florence

October 28-November 3

Testro Commusie. Jonathan Miller's production of Wagner's Tristan und Isolde, with sets and costumes by David Hockney.
Gustav Kuhn conducts a cast which includes Richard Versalls /Wolfgang Fassler (Tristan), Matthias Holle (King Mark). Lisbeth Balsley (Ute Vintzing (Isolde), and Nadine Demize (Brangane)
The production is sung in German with Italian surtities. (Thur) (2779286)

Metropolitan Opera, Opera House, Lincoln Center, James Levine conducts the premiere of Otto Schenk's production of Götzerdämmerung, with Hilde-gard Behrens, Christa Ludwig and Matti Salminen. The week also includes II Trovatore with Eva Marton and Giulio Cesare. (362 6000).

New York

Lyric Opera, Civic Opera Honse.
William Johns sings Tambanser
and Nadine Secunde is Elisabeth
in Peter Sellars' new provocative
production conducted by Ferdinand Leitner. Anna Tomowa-Sin-tow sings Violetta with Nell Rosenshein as Alfredo in Giulio Chazalettes's production of La Traviata, conducted by Bruno Bartoletti. (332 2244).

SALEROOM

Puss in Boots goes home There was a rare happy ending York it was the turn of Claus

in the salerooms yesterday when a Doulton panel, a nurs-ery thyme scene from Puss in Boots designed in 1902 by William Rowe for the children's ward of the old St Thomas's Hospital opposite the Houses of Parliament, was bought by an anonymous benefactor at Christie'e South Kensington, who will return it to the new hospital on the site. There the 68 ins by 48 ins panel will join its companion piece. The price was £8,800, way above ther £5,000 top estimate. Christie's in King Street yes-

terday started an auction of Chinese works of art (it ends tomorrow). The main object in the morning session, a pair of massive cloisonne enamel and massive consume enamer and glit copper censers and covers, 82.5 cm across, dating from the Gianlong period, were bought in at £38,000, accounting for the high 40 per cent unsold from a total of £194,216. Top price was the £17,600 paid by the London dealer Marchant for an album of sixty six Anglo Chinese paintings of the 19th

century.

If the salerooms have discovered one thing in the past year it is that "names" sell, and the more outrageous the name the more extravagant the prices that buyers will pay. The col-lections of Warhol, Liberace and Elion John have all far exceeded expectations and last week end at Sotheby's in New

6

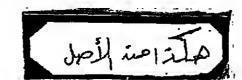
Von Bulow to send shivers of amazement through the auction room.

Von Bulow was acquitted of Von Bulow was acquired of attempting to murder his wife in some sensational trials in 1985. Now the contents of two of his homes have been dispersed raising £6.53m (\$11.5m), and with prices going through the roof, but unlike the other tear sales Von Bulow consists. star sales Von Bulow consis-tently hought top quality antiques and there were deal-ers bidding for his 18th century British furnishings.

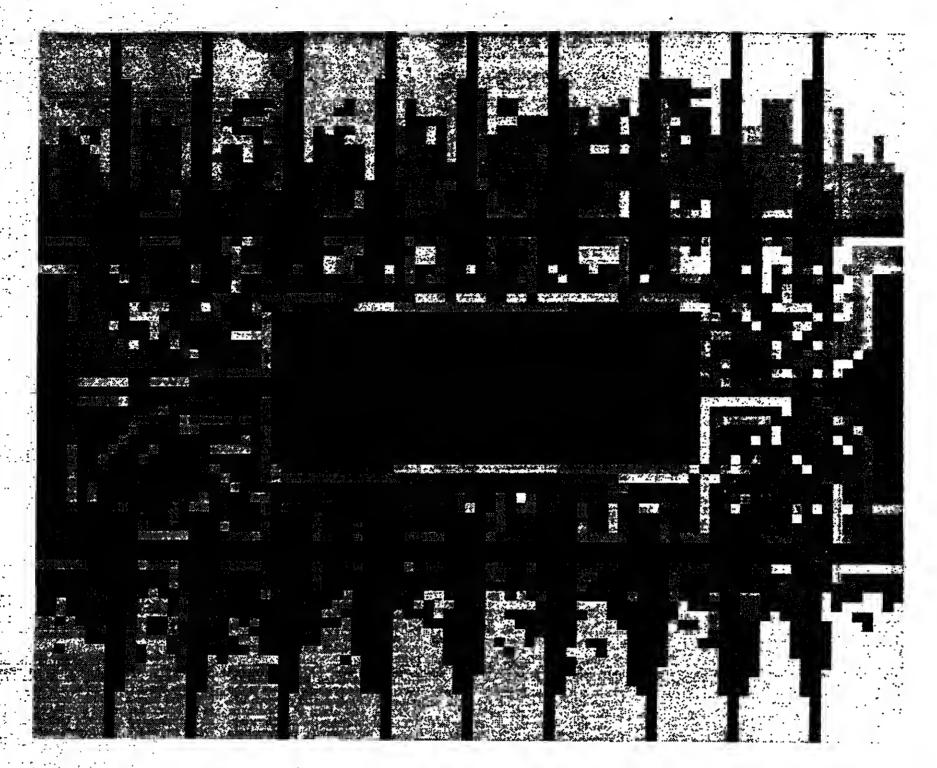
There was a record price of 2500,000 paid for an English commode, in ormolu mounted rosewood, attributed to Pierre Langlois and made around 1765, while a pair of soup tureers by Paul Storr, dated 1822, tripled their estimate at

Christie's first sale in Belfast, at the Castle, at the week end, produced one staggering price - £176,000 for "This Bridge" by John Luks. This colourfully pastoral work of 1836 had carried a top estimate of £18,000 and presides were of £15,000, and provides yet more evidence that the boom in 20th century British art still has plenty of steam in it. Last week, at Lawrence of Crewkerne, a portrait of a young girl by Philip Wilson Steer, sold for a record £134,200.

Antony Thorncroft



SIEMENS



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Siemens is the only European manufacturer of 1 Megabit DRAMs, yet development is well advanced for the next generation of the memory – a 4 Megabit device involving even smaller scales of integration. This chip – with sufficient capacity to store an average-sized novel – will be in production by next year.

Progress continues, for high-capacity memories are only a means to an end: they are the "vehicles" for even more complex chip technology that will bring greater innovative trends to: telecommunications and information technology, industrial electronics, automotive electronics, entertainment electronics and many other fields where innovation linked to quality are key factors.

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TUESDAY NOVEMBER 1 1988

The declining science base

BRITAIN is a peculiar country. Real gross domestic product has increased by about a quarter since the start of the decade and the Chancellor is striving to slow the momentum of growth. The nation's schools and industries are widely acknowledged to he desperately short of highly qualified scientists. Yet reviews by the University Grants Committee, published yesterday, recom-mend the closure of physics and chemistry departments in 15-20 of the country's universities. The eminent scientists on the review bodies are not arguing for cuts as such but say that resources of manpower and mooey are insufficient for all UK universities to sustain individual physics and chemistry departments; large-scale rationalisation is therefore

This seems an extraordinary cation sector compared with financial targets. most other developed countries. The numbers opting for physics and chemistry are depressingly low. The chemistry review estimates that well under a tenth of school-leavers qualified to read chemistry actually do so; an even smaller proportioo of A level physics students stick with the disci-pline at university level. The low prestige of the sciences contrasts strikingly with the huoyancy of demand for husiness, law and economics

Deep concern

Both reviews express deep coocern about the shortage of adequately qualified school sci-ence teachers. The physics review says that physics teaching has reached a "disastrous" level. It points out that almost half of the time-tabled physics tuitioo in state schools is provided by teachers inadequately prepared for the task. The situation in chemistry is equally dire. The chemistry review notes that the number of chemistry gradustes undertaking er training fell hy more than 50 per cent between 1983

1986/87, the number of full-time physics lecturers and professors fell by 19 per cent; the

number of chemistry dons fell hy 16 per cent. Both disciplines hy 16 per cent. Both disciplines are now concerned about the unbalanced age structure of university staff. The freeze on hiring of young lecturers combined with incentives for early retirement has resulted in a concentration of staff aged 35.55

The review bodies are not arguing that the closure of 15-20 physics and chemistry departments would be a good thing in Itself; they are saying that it is the only rational option given the past erosion of faculties and the present constraints on resources. Departments, they claim, require the equivalent of 200 full-time students and 20 full-time staff to he viable: smaller units cannot offer students the range of options necessary in a single honours degree course nor can they conclusion. Britain has an raise sufficient cash from abnormally small further edu-research to meet government

Research earnings

This "big is beautiful" con-clusion is what might be expected from producer-dominated committees: groups of scientists who almost exclusively represent hig departments or hig companies. Yet six of the 15 top university departments in terms of research earnings are inefficiently small as judged by these artificial size criteria. Economies of scale are often exaggerated in husiness; the same is likely to be true in the academic world. Ideally, the future of departments would be determined, not by the recom-mendations of a central committee, hut hy variations in the demand for courses expressed by students.

Even more questionable, however, was the Govern-ment's decision to embark on a review of university science without allowing for the possihility that the present invest-ment of resources might be too little. All universities could afford to offer physics and chemistry in the 1960s and 1970s – why should this sudnd 1986.
The decline of school science the 1980s when GDP is so is partially a reflection of the decline of university science in accept that, as wealth and the 1980s. Between 1980/81 and income rise, investment in education and research is likely to

Hidden issues in Israel's election

THE STRIKING thing about today's Israeli general election is how little has changed during the campaign. This was the election that Palestlnian unrest was supposed to have turned into e referendum on the future of the occupied West Bank and Caza Strip. Yet the compaign has been dominated hy a lacklustre debate sbout Israeli security and the result may well be influenced by instant reactions to an individual act of violence - Sunday night's attack oo a civilian hus in which four Israelis including three young children died. Until the petrol bombing, the

opinion polls remained stuck broadly where they were when the campaign began, showing an almost exact symmetry between the groupings of left and right and little to choose between the two main parties. Likud and Labour. Neither side has come up with arguments or policies to tip the balance in its favour.

Sunday's attack could well marginally strengthen support for the right in its contention that tougher action needs to be taken to quell the Palestinian uprising. It should not, how-ever, be allowed to obscure the overriding message of the cam-paign, which is that Israell pol-itics have been gripped by paralysis over the future of the occupied territories. There is no prospect of a convincing majority in favour either of annexing them or of trying to achieve a negotiated with-

Loss of support

Even if it were to scrape together a Knesset majority, Labour is most unlikely to be strong enough to pursue peace negoriations with the required energy. Likud, pitching itself at the nationalist centre ground rather than the ultramaintain the status quo. To muddy the picture further, both Likud and Labour have been losing support to more extreme parties of the right and left. The result is likely to be continuing instability in government and more drift in

in part, the deadlock can be hlamed on Israel's electoral system, which allows a party

with only 1 per cent of the national vote. But even the craziest of electoral regimes ought to be capable of producing decisions in the right cir-cumstances. A more basic explanation for the current deadlock is that a significant proportion of the Israeli electorate is simply confused. Vot-ers are uneasily aware of a dilemma over the territories: many realise that the uprising has exploded the assumptions which underpinned the occupation for more than 20 years. State of siege

But they have not been presented with a full or coherent exposition of the costs of hanging on to the West Bank and Gaza, or with what they would regard as a comfortable way of getting rid of them. In pleading the case for an international peace conference, Labour has failed to hring home the seri-

ousness of Israel's problems.

The fact is that directly or indirectly, the occupation — and the state of siege in which Israel is forced to live as a result - affects virtually every facet of the country's life. The economy is registering no growth this year, partly as a result of the uprising. It is suf-fering from a dearth of investment, an antiquated structure and high inflation, while strug-gling to finance a defence bur-den well beyond the means of

size. As a result, Israel is increasingly dependent on American aid, now running at \$3bn a year, at a time when its measures against Palestinians are weakening support for it in the US. Migration to Israel has come to a halt, and the state is not generating the jobs which would attract new citizens. What is more, Israel's diplo-

matic room for manoeuvre has been severely reduced by the rapprochement between Washington and Moscow, which raises the prospect of concerted superpower pressure for a solution to the Arab-Israeli

While discussion of these issues has been almost wholly absent from the campaign which concludes today, they can only return in more acute form to haunt future elections.

Stefan Wagstyl on the implications of the race to explore superconductivity

Japan thinks its way to the top

apan, long dismissed as an technological copycat, is poised to match the West in at least one vital area. least one vital area of science.

It has drawn level with Western countries in advances in superconductivity — a fast-growing field of research which might one day revolutionise the electrical and electronic industries

The search for commercially viable superconductors is still in its infancy. But Japanese scientists have already done enough to show they are no longer intellectual laggards, incapable of original thought. For the first time since the golden age of Ancient China, the West is having to share scientific leadership with another cul-

Even if superconductors never find widespread commercial use, the advances made so far seem bound to affect relations with the US and Enrope, raising thorny questions about the exchange of scientific

If the new materials do reach the market, the implications will be enormous. Sumitomo Electric, a pioneer in the field, estimates that if superconductors can be profitably put to every-day use the world market might be worth \$36bn (£20bn) by the year 2000.

A report published earlier this year by the US Congress's Office of Tech-nology Assessment says that in a wide spread of technologies from car design to optical fibres, Japan is already capable of taking a lead. "Only in science – in basic research – do Japan's capabilities remain in question. For the Japanese (superconductivity) presents an opportunity to show the world — and themselves — that they can be leaders there too."

Superconductors have been tantal-ising scientists since they were discovered in a Dutch university labora-tory in 1911. They are special materials which conduct electricity without resistance when they are cooled to ultra-low temperatures. Unlike an ordinary wire, a superconducting wire does not heat up when it conducts electricity and wastes no energy. This could lead to cheaper power transmission and electric motors. It could also mean vastly more powerful computers since one of the biggest problems with existing machines is the prevention of over-heating in closely-packed circuits. Until two years ago, the widespread

use of superconductors seemed an impossible dream. Only a small num-ber of metals behaved like superconber of metals behaved like supercon-ductors — and only if they were cooled to the temperature of highly expensive liquid helium, or 4 degrees Kelvin (deg K) above absolute zero. These alloys are used mainly in large magnets for scientific and medical granners.

Then in 1986, two IBM scientists in Switzerland discovered an entirely new type of ceramic superconductor which worked at a temperature 30 deg K above absolute zero. An internaat race heg leap-frogging each other in devising materials which worked at higher and

higher temperatures.

Japan made its mark almost immediately. The first significant advance on the IBM scientists' discovery was made by a US physicist, Mr Paul Chu, of Houston University, who took the superconductivity threshold up to 93 deg K — that is above the temperature of the cheap industrial coolant, liquid nitrogen. The second was a Jap-anese, Mr Hiroshi Maeda, of the National Research Institute for Met-als, who early this year raised the critical temperature to 120 degrees by making a compound containing bis-

muth. This, in turn, paved the way for a third, US, discovery of a thallium-based superconductor which works at 123 degrees K and resembles the Japanese bismuth compound. "This is not a question of the Japanese catching up," says a US Government scientist in Tokyo. "This is a race."

Success is having an impact on Japanese science. It has long been a sore point in Japan that the country's reputation for original thought is low. Japanese have only won seven Nobel

Japanese have only won seven Nobel prizes, some for work done overseas. One theory is that Japan'a hide-bound universities are to hlame. Researchers are tightly supervised by their professors. Dr Susumu Tone-gawa, who was awarded last year's Nobel Prize for Medicine for research done in the US, said he could never have won the honour if he had stayed

Another belief, widespread in Japan and abroad, is that Japanese culture with its emphasis on uniformity is fundamentally unable to foster indi-vidual creative thought. A leading Japanese businessman was quoted recently as saying: "Our social envi-ronment, the personality and the character of our people and institu-tions is to constantly improve on a process, say from a 16K RAM (memprocess, say from a lok RAM (memory chip) to a 64K RAM to the 256K RAM. But to develop a whole new technology, to get on the leading edge, you have to look to American firms. It's a cultural thing."

The counter-argument is that prog-

ress in scientific research depends as much on a nation's bank balance as on its brains. As a late-comer in economic development, Japan has only recently been able to afford the lux-

ury of pure research.
Professor Shoji Tanaka, doyen of
Japanese scientists and head of a new Japanese scientists and head of a new national superconductor laboratory, says that in historical terms Japan has adopted the Western scientific tradition quite quickly. "We have had 1000 years of Chinese culture and only 100 years of Western."

The scale and nature of Jspan's effort in superconductors sets it aparts

effort in superconductors sets it apart from other countries. According to the US National Science Foundation, Japan is spending \$258m on superconductor research this year - the same as America, an economy twice the size. Superconductors are relatively more important in Japanese scientific research than in the US or anywhere

To some extent, this reflects the relative weakness of Japanese

For the first time since the golden age of Ancient China, the West is having to share scientific leadership of the world

research in other fields, including, for markets. physics. Professor Tanaka says there are only a few universities in Japan which compare with the top 20 or 30 in the US in scientific research.

But there is no disguising the fact that Japan is deliberately concentrat-

ing on superconductivity because it believes in its commercial potential. Japanese companies are the driving force behind superconductor research. In the case of some past technologies, the Ministry for Trade and International industry has had to calole companies into undertaking basic research - notably in the case of semiconductors. But industry has needed no encouragement in super-

1911- Kamerlingh Onnes in the Netherlands discovers superconductivity by cooling mercury to 4.3 deg K 1933 - Walther Meissner in Germany discovers that a permanent magnet will float or levits above a superconductor, the Meissner Effect 1. January 1986 - Alex Muller and Georg Bednorz of IBM's Zurich Research Centre discover the first "high temperature superconductor", a ceramic material which loses electrical resistance at 30 deg K January 1987 - Paul Chu of The University of Houston discovers a new class of ceramic which is superconducting above the temperature of liquid nitrogen, at 90 deg K January 1988 - Hiroshi Maeda of Jepas's National Research institute for Metals takes the superconducting temperature up to 120 deg 15, by making a compound containing bismuth

Superconductivity: 5 key discoveries

conductivity. Some 56 per cent of the national superconductivity budget is being funded by the private sector, against 38 per cent in the US, according to US Government data.

The US's Office of The Indian land.

The US's Office of Technology Assessment says this is a measure of the willingness of Japanese companies to think long-term, in contrast to the short-term profit-conscious thinking of US groups. In other words, the same long-term approach which Japanese companies have applied to investments in production and wininvestments in production and win-ning market share is now being

applied to scientific research.

Japanese faith in technology as the key to continuing prosperity is very strong. It shows itself in everything from the numbers attending technology exhibitions around the country to the speed with which the latest consumer electronics devices capture

electronics combine. Singerconductivi ity is the biggest single project at the company's fundamental research laboratories, with about 30 researchers. This is about treble the number working on, for example, 64 megabyte memories - microchips which can be reasonably expected to come into pro-

duction within 10 years. Sumitomo Electric has pencilled in a potential market of vast proportions. Superconductors working at the temperature of liquid nitrogen — that is within the range already schieved in the laboratory — could have a mar-ket of \$3.6bn by the year 2000. The market for the ultimate device, the are brittle, they can conduct only small electric currents, and they are easily upset by magnetic fields. Moreover, no one actually knows how ceramic superconductors work. There is no guarantee that they will ever be more than a laboratory curiosity.

As a late-comer in economic development, Japan has only recently been able to afford the luxury of pure research.

Nevertheless, Japanese teams have some detail. According to Nikkel Industry Research Institute, a private body, the largest potential market is in transport. Japan has already built an experimental magnetic levitation train in which traditional metal superconducting materials are used. The use of high temperature ceramic superconductors could greatly reduce the cost and so extend the potential market

The next most important potential market could he superconductors used for energy storage - like giant batteries. This would cut power transmission costs, since power stations could be run at a constant rate

response to demand. For this reason, Sumitomo Electric and Furukawa Electric, Japan's two largest copper wire makers, are among the leaders in wife makers, are among the leaders in research concentrating on raising the amount of cutrent the delicate ceramic materials can carry and how much of a magnetic field they will

However, perhaps the most intrigu-ing possibility is the use of supercon-ductors in computing. The idea is not

Scientists have tried since the 1960s Scientists have tried since the 1960s to devise a computer which used so-called Josephson functions, electronic on-off switches made of conventional metal superconductors. In principle, such switches should be ultra-fast since the superconductor itself (unlike a semiconductor)

In practice, the technical difficulties were so great that in the early 1980s leading US companies, including IBM. scaled down or abandoned research into Josephson junctions. But the Japanese, supported by government money, persisted.

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NEC is now within reach of its goal of making a simple Josephson junction-based computer by 1990, an experimental not a commercial machine. The company has no idea whether high-temperature ceramic superconducting materials can be used instead of metals. But Dr Fujio Saito, head of the fundamental saito, head of the fundamental research laboratory, says the company has to research this field too since fast-switching technology could be crucial to the future of the computer and telecommunications indus-

IBM has not said whether it has resumed the research it previously abandoned. Japanese companies rate the American glant's research skills above their own. It could be that IBM will be proved right in judging that alternative technologies, including optics, were more promising.

This aummer researchers at Toshiba, another Japanese electronic company, invented a different sort of high-speed switch, called a tunnel junction. This has two thin films of superconducting material, separated by an insulator. According to Toshiba acientists, it is ten times faster than the conventional semiconductor switches need in today's computers. Toshibe's achievement was made possible by the speed with which the company set teams of researchers to work developing ways to lay down the new superconducting materials in extremely thin layers.

The commercial potential of high temperature superconductors may be years from being realised, hat searchers are already getting ner-

US and Japanese companies have accused each other of keeping their most promising ideas secret. American scientists have complained that they can visit Japanese government Jahoratories but not corporate research centres. The Japanese have hit back with charges that the US continues to peach the best Japanese

semiconductor research, knows the hitter rows which have blown up over access to microchip technology. He says: "It would be a disaster if the same happened in superconductors."

Dame of the **Brummies**

"Everyone tells me that if you can take about 50 rebels from your own governing party with you, the Government of the day will change its mind." So says Dame Jill Knight,

the Tory MP for Birmingham, Edgbaston, who is leading the revolt in today's House of Commons debate against the Government's plans to impose charges for eye tests and den-tal check-ups. "I am not a natu-ral rebel," she adds. Indeed she is not. She is

Tory through and through, and very much on the right wing of the party. But she is very independent. Like the Prime Minister, she wanted to be an actress and, unlike her leader, she became one. Just after she was married, she had the chance to play opposite Trever Howard. Knight turned it down because, she says, marriage was a turn-ing point in her life and in the long run she had always wanted to go into politics.

She stood for Northampton in 1959 and 1964 before winning the Birmingham seat in 1964. Edgbaston is 8 pretty affluent part of England's second city.
In the last general election
Knight polled 49.8 per cent of
the vote.
The reference books say that

her late husband was an opti-cian. Knight corrects them: "He was an optometrist." That "He was an optometrist." That is, someone who specialises in measuring the refractive power of the eye and thus tests long and short-sightedness. But she admits that being married to him means she knows about the subject.

Rebellions against health charges have been part of the British political scene ever since Aneurin Bevan and the

since Aneurin Bevan and the young Harold Wilson resigned from the Labour Government in 1951. Knight denies that she is part of that tradition. "There is a big difference," she says, "between introducing National

OBSERVER

Health Service charges in gen-eral and bringing in charges for tests. Charges for tests would be a retrograde step."

She said yesterday that none of her potential supporters had said that they would desert her, so she might get her 50. But you never can tell.

With interest

Despite the fact that he is currently awaiting trial on hribery charges, Ronald Li, the former Hong Kong Stock Exchange chairman, has clearly retained his eye for an investment opportunity.
Li's latest venture involves his ball money, HK\$5m of which has up to now been lying around doing nothing except presumably earning interest on behalf of the Hong interest on behalf of the Hong Kong Government. No longer: at a hearing in chambers at the High Court yesterday Li had his request granted to have the money transferred to an interest-bearing account in his name. Since the trial is not scheduled to start until

Serious money ■ John Nicholson says that he is a quite a serious man; what he is doing only sounds pretentious. Nicholson likes to be known as a specialist in management psychology.
Financially, he has landed on
his feet. His company, John
Nicholson Associates Ltd., has just bought by the Michael Peters Group, which speci-alises in design. Nicholson gets a golden hello of £110,000 and

may get up to an extra £4m over the next eight years.

March 29, and may last for several months, be can look forward a reasonable return on

GARDEN CENTRE BANX

"This gentleman's interested in purchasing a nuclear-pow-ered greenhouse,"

Almost as much as he might have received if he had become a rock musician, which he very nearly did. Nicholson read politics, philosophy and psycho-logy at University College, Oxford, but became a kind of honorary Balliol man because the Balliol Players - a group that toured minor English public schools in the summer with a loose English version of Aristophanes — always had to import a planist. Nicholson played the piano while Chris Patten, now the Minister for

Overseas Development, played Queen Victoria and Edward Mortimer, now of the Financial Times, was Disraeli. He also ran a rock group called The Bine Monks and their Dirty Habits and married (for a time)
Mortimer's sister, Kate.
Success in industrial psychology came when he was called into Jagnar at the low point of the company's fortunes in 1982 and helped Sir John Egan turn it round. Since then he has gone from strength to

strength. Other clients include Mercedes-Benz, Volvo and IBM. Straight nudes Calendars are associated with success, at least according to Pirelli. The company used to be famous for them, dropped

them, then re-introduced them five years ago when the busi-ness was in financial difficulties. Since then fortunes have improved. The 1989 version came out yesterday with the asis on the beauty of nudity (photographs by Joyce Tenneson) rather than sex. There remains a slight problem of where to put it.

Woman's job

■ The first information officer to be appointed by the Securi-ties and Investments Board was Barbara Conway, who was recruited from the Daily Telegraph where she wrote a weekly column, Scrutineer, about financial scandals. In the constant company of her not very likeable dog at the SIB, she continued her pursuit of some of her Scrutineer targets. She left to join the BBC's financial reporting unit a month ago.

month ago. Conway is succeeded by Colette Bowe, who also knows a bit about intrigue. She was the principal information offi-cer at the DTI during the West-land affair.

Cooking it up An unemployment benefit. claimant from Liverpool gave an unusual reason why 8 due claim had been delayed, which even the CPSA civil servants' union describes as a "cooked-up excuse": "I moved into my house and put the keys in the oven for safekeeping, and then couldn't remem-ber where I'd put them. So I couldn't leave the house until Wednesday."



Wine Auction

Christie's will be holding another City Wine auction at the Chartered Accountants' Hall on Monday, 7 November 1988 at 12.30 pm

This sale will include Havana Cigars, Vintage Port, Claret, Burgundy, Champagne, and a selection of interesting bin-ends.

A sparkle in the City

A special one-day pre-Christmas jewellery view, selected from Christie's December sales will be held at the City Office on Thursday, 8 December 1988 from 11.00 am to 6.00 pm

For catalogues or details of forthcoming City Seminars please contact Peter Arbuthnot

56/60 Gresham Street, London EC2V 7BB Tel: (01) 588 4424 or (01) 606 1848



LETTERS

UGC and R&D cuts are a blow to British science

From Mr Laurence Cockeroft
Sir, The recommendation by
a special group within the University Grants Committee (UGC), that up to half of the UK university physics and chemistry departments should be closed or amalgamated. seems to be yet another body blow to British science.

The compensating UGC claim that it does not wish to cut the overall effort devoted to these subjects, but would end that an extra 230m be spent on remaining departments", is indeed a hos-

The objective is, in fact, a by-product of the Government's attitude to scientific education and research, which contradicts completely the priority given to increasing Britain's international competi-

Tha significance of the UGC's racommendation becomes even more serious when linked to the announced reduction in total Government-assisted basic research in

these and related areas.

The 1968 annual review of research and development. research and nevelopment, published by the Cabinet Office, projects a fall in expenditure in 1989-1990 (in real terms) by the Science and Engineering Research Council (SERC), from £296.3m in 1989-1990 to £392.3m in 1989-1990 to £392.3m in 1989-1990 to £392.3m in 1990-1991; and by the Medical Research Council (MRC) from £136.6m to £136.6m.

Incredibly, it envisages a fall in the number of research staff "with degree or equivalent": from 1076 to 1057 between 1968-90 for the SERC, and from 1545 to 1522 for the MRC. One of the much vanual One of the mich vanish objectives of the Government's science policy is that an increasing proportion of university R&D work should be funded by industry. The report confirms that the evidence on this is ambivalent, but makes it clear that such an increase in funding by large communics. in finding by large companies (employing over two hundred people) has not occurred. According to the Cabinet

Office, the primary aim of the SERC is "to maintain and enhance the research capability of the UK higher education section in all areas of pure and applied research engineering"; and the primary aim of the MRC is "the generation of knowledge that will improve health." Yet the MRC reports a serious shortage of high quality post-doctoral researchers: increasingly difficult to stiract high calibre post-doctoral sci-

entists in a wide range of scientific fields . . . there is growing evidence that there are declining numbers of postgrad-nates turning to scientific research as a career."
In fact the MRC is in the centre of a vicious circle: its underfunding has led to a situ-ation where it cannot necessarity finance research proposals it grades as "alpha" — and its ability to do this is projected to decline rather than to increase. There will now be a smaller

ability.
The Prime Minister is apparently keen on high technology as a means to improve the UK's competitive edge in every possible field. When she came to power, few could doubt that hasic scientific research was one such area. On present trends, this is one resource which will certainly hava diminished while she has been In office

One can only conclude that there remains in the Prime Minister and her colleagues a deep, difficult-to-understand bias against real science. Would she, for instance, have cut back expenditure by Lord Rutherford's team at the Cavendish Laboratory in Cambridge in the early 1930s on the grounds - supported by Ruth-erford himself at the time that understanding the nature of the atom was unlikely to have any commercial application? Laurence Cockcroft

101 Riversdale Rd, London NM5 number of university departments able to trawl for real

Initiative is not restricted to graduates and those with A levels

From Mr Ion Herbertson.

Sir. Michael Prowse displays
a lack of balance in his Loncommon weakness nowadays a uses of balance in his Lorn common weakness nowadays hard piece about A-levels — lack of initiative. This per(October 17). He assumes too son could easily have takenmuch for the education system steps to study subtacts
to do.

to do. His example of the brilliant

linguist who ends up poorly

General studies add to A-levels From Mr D.C.T. Roberts-Jones.

Sir, Michael Prowse speaks correctly (Lombard column, October 17) of the strain undergone by British children in tak-ing the most demanding school examinations in the world." But to combine generalisations with impertmence about the comparable ability of our 18 year olds is saddening. He cites a lack of calculus as being essentially uneducated; a lack of social sciences leading to an intellectual crippling. Does he imagine that generations of investment bankers and others in the City who did not study mathematics at

school after O-level are sec-ond-raters? Or that those who did not study simple calculus as part of an O level syllahus are intellectually deprived?
American and other students
are in no way better prepared,
through the wide rangs of their
school courses, for the rigours
of an undergraduate course. The reverse can offen be true. Most schools worth their salt provide a "general subjects" course for their A-level students. To drop the standards of A-level subjects would be ultimately self-defeating for

Britain's primacy as a centre of university excellence. This is especially so in light of the fact that many schools already provide this "generalist" course, revealing that what Mr Prowse is asking for is not really a broadening of the curriculum, but rather a return to the "lowest common-denominator" philosophy. D.C.T. Roberts-Jones. steps to study subjects outside his main field. Many graduates with degrees in classics or English proceed to become

qualified as accountants or cations, or simply follow computer specialists. Furthermore, the display of such initiative is not restricted to graduates and those success-th at A-level. There are plenty of able people, poorly educated by virtue of GCSE passes, who take diploma and other qualif-

Initiative in these areas is something industry and com-merce should be fostering. Ian Herbertson

Confidence lost in London Life

From Mr Martin Copley. Sir, The president of London Life, Mr Dawson, misses the point (Letters, October 27). The board of London Life seem to have bungled the management of this well-respected, long established life office, and con-fidence has been lost. The shambolic meeting last week, and the lack of information on the options available, merely confirm the point. The proxy voters might have cast their differently had they witnessed

the devastating display of incompetence at the EGM. The root of the problem is surely twofold. It lies not just in London Life's management, but in being answerable to pol-icyholders (with a maximum of 25 votes each), rather than to shareholders. How can an indi-vidual policyholder afford to circularise 66,000 policyholders and lobby sufficient support for a resolution to be included on the agenda of an EGM? There is also the well-known inability of mutuals to raise capital for expansion. Had Lon-don Life been a quoted comhave been solved long ago.
In fact it seems that little consideration has been given to "de-mutualising"; but since it is clearly possible for London Life's business to be transferred to Australian Mutual Profident, it must equally well be capable of being transferred to a new holding company whose shareholders would be current policyholders. Martin Copley

J. Dennis Henry, P.E Inductor, 127 St Vincent Street,



Species which deserve protection

From Mr J. Dennis Henry.

Sir, You published my letter years is more than any econ(June 6), "Is Rowntree the first omy should have to stand. If it swallow of a had nummer for had happened to the City of the rest of the UK", in which I. London there would have been pointed out that Scotland had an uproar.

While we cannot put a ring publicly quoted companies (outside the financial property and oil mectors) during 1985

If the acquisition of Scottish and Newcastle (S&N) proceeds, the loss of such companies to Scotland since 1985 will rise to

It will also further erode the quality of company we still have, because S&N's performance is not only above the average for Scotland, but is in the top third of the leading UK industrial and commercial companies. On growth it is above the average for Scottish and large UK companies. It is the kind of company necessary for any stable and successful

an uprost.

While we cannot put a ring fence round Scottish industry,

it seems that our grouse, effectively protected from human predators than our industries. ...

Surely some controls are justified, along the lines of the laws which enable game to be taken, but ensuring that this is done in a manner appropriate to the long term preservation of the species. Cannot the Mergers and Monopolies Com-mission develop and use similar "gamekeeping" laws? Per-haps we should take advice from the Countryside Commis-

Hazel Duffy reports on the CBI's efforts to spread the EC message

Preparing Britain for 1992

for the completion of the aingle European market - approaches, British businessmen could be forgiven for feeling overwhelmed by the volume of printed and televised exhortation. The scheme launched yesterday by the Confederation of British Industry is the most elaborate attempt yet to prepare British businesses for the event. It consists of a series of 10 seminars on specialist subjects related to 1992, each to be held in 13 regions of the UK, starting next January. The seminars will be presented by senior people in 10 companies and consultancies — partici-pants as varied as Hill Samuel, TNT Express and Blue Arrow. They will be backed by reference books and a follow-up

telephone service. British business had a lot of catching up to do when the UK loined the Common Market in 1973. Between 1973 and 1989, the share of the Community in UK exports increased from 33 per cent to 50 per cent. But, the Government says, this does not signify any scope for compla-cency. Hence the importance of 1992 as a date on which to focus business's attention. Euro-enthusiasts believe it will be as important a landmark for the UK as 1973.

British companies generally look fairly well-placed to bene-fit from the single market, according to a study published earlier this year by the Royal Institute of International Affairs*, "The evidence to hand suggests that there is good reason for broad optimism," say the authors, "especially given the moves already in hand to stimulate competition within the UK." In some key sectors, like motor vehicles, paper and publishing, where there are relatively few barriers to companiea' intra-European trada. most companies already oper-

ate on a European scale.
The study argued that low-tech products currently find few barriers to trade, but that there are considerable distortions through state aids and protection. Mature, medium-tech goods encountered problems of access to other Community markets, especially with standards, regulations and testing. High-tech goods meet similar access prob plus distortions of competition due to procurement, state aids, public monopolies, and so on. Pharmaceuticals, chemicals, metals, food and drink, aero-

done to prepare for 1992? Reorganise own company 9 Appointed an executive responsible for 1992 13 Carried out a strategy review 39 Introduced an in-house training scheme 7 Attended seminars/courses 24 introduced language training 13 Undertaken market research 20 Look at acquisitions/joint ventures 12 Opened manufacturing operations 1 Opened sales office/offices 5 Appointed sales agent/agents 7 Specified other 50 Source: CBI survey of 200 companies

What, if anything, has your company

space and computers are all cited as having a high incl-dence of barriers, although this may not mean that the barriers are significant.

These are the areas where Britain could benefit as barriers and distortions are abolished. In services, the authors identified insurance as a sector which probably offered more scope to Britain than banking. Companies must realise, of course, that removing these barriers will make their competitors on the Continent look more closely at the British

In April the Prime Minister launched a lavisb 1992 information campaign, at a cost in the year ending April 1989 of £11m (£8.5m on advertising). Its aim, in the first instance, was to make business aware of the 1992 date. In Whitehall, this part of the campaign has been dged a success, as measured by the requests for further

information. The Department of Trade and Industry (DTI) believes that Britain is now better informed about the implications of the single market for business than other EC countries – even France, where taxi drivers impressed visiting British businessmen a year or so ago by their eager-ness to talk about 1992.

The DTI next produced 32 fact sheets which include infor-

mation on items such as technical standards in the EC, company law, competition policy, language skills, and a checklist for companies to make them think whether they are doing enough.

Not much practical action has yet been triggered. A telephone survey of 200 manufacturing and service companies around the country conducted last month for the organisers of the CBI scheme revealed that even among companies expecting to be affected by

The power of persuasion

Mr Alan Lewis, the head of the CBI's 1992 campaign, is some-body who can organise, cajole, and come up with the goods — as he did in persuading 10 companies and consultancies to join the campaign and bear much of the cost.

His wealth, which he estimates at "between £50m and £70m," began in the 1960s through property and financial deals. The watershed came five years ago when the Monopolies and Mergers Comto control Illingworth Morris, an ailing Yorkshire wool texe company. "I had already made a lot of

money," he says, but "it would have been very damaging" if the investigation bad gone against him. He won the day and has turned heavy loss into a pre-tax profit of £9.7m last year. Now, at 50, he is believed to want to bow out of Illingworth Morris, to concentrate on his financial interests.

response, 9 per cent had looked at acquisitions/joint ventures, 3 per cent had opened sales offices, while 18 per cent had done nothing at all. The DTI will provide increas-

ingly specific material as time goes on. For many businesses, it is likely to be enough. It is also free. The CBI scheme which has a hefty, though sub-sidised, price-tag - is expected to score with those companies that want much more detailed information and the chance to follow up their own particular

Mr John Banham, the CBI's director general, is increasingly following a policy of asking lending members of the organisation to head task forces on subjects on which the Government wants a private

sector response. Mr Alan Lewis, whom be asked last May to take the lead on 1992, has managed to secure the services and financial support of leading companies in their areas. Mr Banham acknowledges that the in-house resources of the CBI, financial and human, could not stretch

The charge of £1,000 to CBI members, £1,500 to non-members, for a series of 10 seminars, reference books in each subject, and the chance to arrange follow-up meetings where the specific needs of the company can be addressed, reflects the considerable subsidy which has been stumped up by the founder members. Each has contributed a mini-mum of £100,000, to which has to be added the cost of keeping a senior team on the road. The scheme will carry the message nationwide, not concentrate on London and the south-cast. The same high level of speakers is promised in all 13 regions, with a total of 130 seminars,

For the contributors, the incentive is the prestige of being part of a campaign blessed by the Government a minister will address each seminar - and the prospect of follow-up business with compa-

For the CBI, it is an important step in demonstrating to ministers that it can provide solutions. They will see it as a welcome departure from the lobbying which is their more normal contact with the CBL Europe's Domestic Market, by Jacques Pelkmons and Alan Winters, Chathom House Papers 43, £5.75.

This potential has to Scot-Mansel Road, SW19 'Many of us have our anxieties about "fortress Europe" after 1992'

From Mr Bryan Cassiny MEP.
Sir, In' your editorial "The European Community opta for sanity" (October 26) you mote that "The European Commission's decisions last week on the external dimension of the single market programme are a

small victory for sanity".

I suppose that we must be thankful for small mercies. Many of us in the European Parliament still have our anxieties about "fortress Europe" after 1992. There are protecneen Commission, and the concessions made on banking may scheme of things.

The Commission has still not made a wholehearted rejection made a wholehearted to

of "fortress Europe" referred to by Mrs Thatcher in her Bruges speech. Until it does, the Community's trading partners—
the European Free Trade Association (EFTA), Japan, the US—will be justified in their continuing suspicions about the future of free trade. Bryan Cassidy, White Ciff Gurdens, Blandford Dorset

From Mr Henry Marty-Gau-

Sir, I was surprised to read in your paper — one of good renown and well informed Cheerver's paragraph about an alleged French push (Sep-tember 15).

As one of the "Eurocrats" pin-pointed, I would like to make a stand against tha polemical tone and its final insinuation. The making and the distribution of this car bumper sticker (carrying the European Community's 12 star emblem and the text. Ja controls (European Section of the European Community's 12 star emblem and the text. Ja controls (European Section of 1982) of the European Section of the European Community of the European Community of the European Community of the European Community of 1982. private initiative, and it has:

Beigian EC official, whose base is Lucembourg).

The sim of this initiative is to promote the buying of Euro-pean cars (French ones among them, but not exclusively), particularly when it is known that some of our colleagues buy

Japanese cars.
Indeed, during the past weeks Mr Everard got in touch with the main EC car manufacturers to propose that every new car built in an EC factory would be delivered to the EC customer bearing this label. Surprisingly enough, Mr Ever-ard received answers from most of the manufacturers -

except the British.
I should be grateful if you would inform your readers of this. Finally I would like to add that the cars bearing this sticker in Luxembourg are cer-tainly not all French, but have a wide range of origins (including even Saab which, as you know, is Swedish).

H. Marty-Gauquié,

94 Rus-des Champs,

L-8053 Bertrange, Grand Duchy of Lecembourg.

From Mr. B.C. Stevens.
Sir, Congratulations on your excellent summary (October 17) of the issues surrounding the draft European company statute. As your correspondent rightly says, this is only the

start of a much wider bettle

about workers' rights.
The Government has made clear its opposition to any form of legislation on employee participation. In doing so, it may be encouraging an over-reaction by industry against any proposals from Brussels. This could create, in turn, a knock-on effect, damaging the commercial potential to UK

Much has changed since the

in UK employee relations. Many managers and trade unionists believe deeply that employee involvement is best achieved by voluntary means but many also recognise the need for a social/economic balance, and would be prepared to discuss a firmer framework of

good practice.

It is important to examine objectively the options on offer, so as to influence the eventual outcome in a way that does not interfere with the good relations already estab-lished in well-managed compa-

B.C. Stevens, ustrial Participation Associ-85 Tooley Street, SE1

m Mr William Elland. Sir, May I add a comment to the reaction to the Elders hid for Scottish and Newcastle cribed by Mr Buxton (Octo-

In 1967 the case of Barasserie de Haecht (No 1) the European Court of Justice had to consider the compatibility with EC law of a beer and drink tie agreement in the case of a Bel-gian cafe. It ruled that such tied purchasing agreements did not of their nature necessarily contravene the Treaty of Rome, but held that they could possibly do so in the context of a network of the agreements. in order to preclude the

potential application of Article 85(i), and the consequential illegality of beer ties throughout the European Community, a specific block exemption was provided in Regulation 1964/83. However, by Article 14: The Commission may with-

draw the benefit of this regulation . . when it finds in a par-ticular case that an agreement . . has certain effects which are incompatible been privately financed (actu-heated debates of the 1970s, with the condition set out in ally by Mr Pairick Everard, a both in the EC proposals and Article 85(3) of the Treaty

(which provides for exemption on a case by case basis) "and in particular where: (a) the contract goods are not subject, in a substantial part of the common market, to effective competition from identical goods or goods considered by users as equivalent in view of their characteristics, price and intended use;
(b) access by other suppliers to
the different stages of distribution in a substantial part of the

common market is made difficult to a significant extent."
In the light of this power, I further reaction - from Brus-William Elland, Francis Taylor Building, Temple, EC4

From Mr R. Browne-Clayton. Sir, The article on harmoni sation of time with Europe

(October 22) was atrongly biased against the construction industry. Little was made of the chaos and extra costs such a change would bring about. key indicator of the state of the national economy, with a turn-over last year of some £35bn. Estimates of the extra costs that would be incurred by harmonising with Europe are a minimum of fibn - not helpful to the Chancellor in his

fight against inflation. Other points that your correspondent failed to mention are

that there are likely to be upwards of an extra 2m com muters on the road during rush hour, besides lorries carrying materials around the UK For these prime reasons, the constructing industry remains wholly opposed to this unnecessary harmonisation measure. R Browne-Clayton, Building Employers Confedera

82 New Cavendish Street. W1

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FINANCIAL TIMES

Tuesday November 1 1988



Peking builds up its foreign assets

Peter Ellingsen looks at the growth in China's overseas investments

hile the rest of the world – led by cashricb Japan – queues
for a stake in China's booming economy, Pekiog has been steadily directing its foreign reserves into investments

Although not as dramatic as the large loans and joint ventures sponsored by foreign companies and governments in China, overseas Chinese equity has now become a significant part of the country's long-term development strategy.

As with everything else,

investments abroad are influenced by polltical considerations and the overriding oeed not to upset Peking's delicate reform programme. But within these coostraints, China has been quietly establishing a pat-tern of financial interests over-

Not surprisingly. Peking's key trading partner, Hong Kong, bas been the main recipient, collecting more than \$1bn in investments in the nine years since China opened up to the outside world in 1979. In keepiog with the impending return of the colony in 1997, China has directed the money into real estate projects that will provide both a safe return

and a long-term utility. China Travel Service and Yuexiu Enterprises, for exam-ple, have erected office build-ings to house their staff, while China Resources. China Merchants Group and Guandong Enterprises have bought warebouses and shipping bertbs. Retail stores and commercial and residential accommodation have been prominent, although hotels (China now owns 3,000 botel rooms) seem most popu-

Peking has made a symbolic as well as commercial gesture by investing in a multi-mil-lion-dollar 70-storey monolith for its Bank of China beadquarters (a few feet taller than the Hong Kong and Shanghai Bank next door) on Hong Kong Island. Predictably, China Nuclear Industry Corporation bas the potentially lucrative contract to supply enriched uranium for Hong Kong's con-

By Peter Marsh in London

may make it easier for health-

care companies to sell their

own versions of an important

new drug for treating heart-at-tack victims which is already marketed by Genentech, a US

The judgment concerned UK patent rights to a drug called

tissue-plasminogen activator

(TPA), which Genentech has

been selling for a year under

drug this year are thought likely to be more than \$100m,

making TPA one of the fastest

growing products to the healthcare business.

In the ruling, three Appeal Court judges upheld an earlier judgment in the High Court

last year that Genentech's

patent over TPA was too broad

Moscow offers human

World revenues from the

pharmaceutical group.

the name Activase.

A RULING by the Appeal and should be ruled invalid.



troversial Daya Bay power sta-

with which its has no diplo

matic relations, notably South

Korea. The Seoul connection is

interesting because, after years

to other companies bringing

their own versions of TPA onto

the market. The chemical is

based on a naturally occuring

protein and works by dissolv-ing blood clots which can be a precursor to heart attacks or

in a separate development yesterday, Genentech announced that it had received

UK Government approval to sell Activase in Britain. Hith-

erto the drug had not been per-mitted for use in Britain, although in addition to the US

It is available in several other

West European countries.
The specific arguments in

the Appeal Court case con-

cerned a contention by Well-come, a UK drug company which is developing its own version of TPA, that the UK

possibility of Chinese invest-In all, China has formed ment in the resource-rich Soviet Far East now looks a

Soviet Far East now looks a certainty.

As relations have improved with Washington, China has been taking a gradually increasing interest and stake in US business. With bilateral trade at about \$7.9hn, the US is now China's third largest trading partners and in spring of more than 385 joint ventures overseas, contributing about \$1.8bn to foreign projects. A quarter of these, with Chinese equity of \$350m, were approved last year, mostly in the developing countries with which China has close political ties.

coording to the Ministry of Foreign Ecoing partner, and in spite of what China sees as continuing umfair harriers to its imports nomic Relations and Trade, the bias towards less-de-Peking has pushed ahead with veloped economies is deliberate joint ventures or exclusively

and will cootinue, partly because of China's low level of Chinese-operated businesses in the US. technology. A ministry spokes-man said China hoped the The biggest Chinese equity stake in a US company so far has been a 50 per cent holding investment abroad would eventually lead to an upgrading of China's technical base, as well as boost the nation's ability to by China National Chemicals Import and Export Corporation (Sinochem) in a Pacific refi-nery based on the west coast. The investment will not only earn foreign exchange.
Peking now has joint ventures abroad with 67 countries, allow China to export its petroand is discussing investments with the Soviet Union and other countries within the Eastern bloc, and even nations leum to the US, but also to run an oil refining business and take part in marketing in the largest oil consuming region of the world.

ther projects have been predominantly in esource development. industrial and agricultural production, clothing, transport,

be set aside. This was on the

grounds that the methods for

making the drug, which

Genentech bad songht to patent, were based on tech-

niques in relatively widespread

Wellcome said yesterday it was pleased by the Appeal Court decision could not indi-

cate when its own version of

TPA might enter the market.

Analysts think this could be as

early as next year.
A number of other drug com-

panies, including SmithKline Beckman of the US, BASF of West Germany and several Japaoese pharmaceutical groups, also hope to introduce their own forms of TPA.

The plans of all these compa-

nies may be helped by yester-day's ruling about the invalid-

THE United States yesterday

announced conciliatory ges-

tures towards North Korea that are intended to support

South Korea's initiative to

reduce tensions on the divided Asian peninsula. Reuter

reports from Washington. Mr Charles Redman, the

State Department spokesman, said the overtures included permission for US diplomats to

renew substantive contacts

of bedging, Peking is now acknowledging a thriving bilatbanking and tourism.

As the prospect of the EC's unified market in 1992 looms Barter trade with the Soviet Union is well established along the northern Chinese border, and following a conference in large, China is also planning to obvious among expand its trade with Europe. Chinese analysts believe that a happy to make.

single European market will force European industries to move into high technology, thus creating opportunities for countries with labour-intensive

advantages such as China While viewing Europe primarily as a growing market for exports, Peking is hopeful that investment opportunities will also arise, in Britain, China Merchants Group paid about £29m (\$51m) to enter the UK insurance and offshore oil service businesses, and the Tianjin municipal government, in a joint venture with Montleigh, the British property group, bought 12 acres of London's Docklands for an estimated

But for further investment opportunities to be realised. China needs to improve its management and administration skills, a task that has led to a different sort of foreign

Instead of shunting senior cadres off to brush up on Marxist theory as happened in Mao's time, Peking dispatched 50 high-level officials this year to executive training programmes at Harvard University and Massachusetts Institute of Technology. tute of Technology.

Tuition and related expen will come to about \$7m. But in spite of the hesitant mood now obvious among reformers, that is an investment China is

Wellcome wins heart drug patent hearing patent for the product should is complicated, however, by the

decide to take the case to a

further appeal in the House of

Lords. The company said yes-terday it was considering this Also, the patent ruling applies only to the UK. Genentech has a separate patent for TPA in the US whose legal sta-tus has yet to be tested in the

that Genentech may

courts. A further complication is that sales of TPA, which took off extremely quickly initially, have slowed in the past few months largely as a reaction to the high price of the product. This works out at \$2,200 for a single course of treatment single course of treatment. Some drug industry observers have suggested that TPA may be overpriced and that cheaper medications could work just as

that have brought trade

between the two countries to a

virtual halt, Mr Redman said.

direct result of efforts by South Korean President Roh Tae-woo

to improve relations with the

Communist leadership in Pyon-

During a recent address to the United Nations, Mr Rob pressed his drive for an early meeting with his North Korean

counterpart by offering to negotiate disarmament and other military issues. He has pressed the US and other allies

He said the US action was a

ity of the patent. The outlook US makes conciliatory gestures to North Korea

rights 'examination' Continued from Page 1

the idea of a Moscow conference, advanced with some force by the Soviet side in the present talks in Vienna on security and disarmament.

Mr Glukhov said tartly, "I would advise the British For-eign Secretary to follow more closely developments in the Soviet Union." These included the accelerated release of citizens wishing to emigrate, be said. In the first nine months of 1988, some 46,000 Soviets (excluding children and includ-ing 11,500 Jews) bave been allowed to leave, contrasting

with 28,000 last year.
Mr Glukhov said that elections to the Supreme Soviet next year would see a plurality of different voices - including religious voices - although

within the framework of a one-party system. Asked if he saw the emergence of different parties, Mr Glukhov drew attention to the vote in the Supreme Soviet last week when some 31 deputies (out of a total of more than 1,600) voted against a decree which allows Internal Ministry troops

"The future lies in mist," he said, but added that "the nature of developments of our country make it possible for us to live and work within the framework of a one-party system provided that it respects multiple opinions including political opinions. Multi-party systems do not necessarily mean safe guarantees for human rights."

WORLD WEATHER

with North Korean counter-parts and relaxed restrictions on travel between North Korea and the United States. The United States will also allow limited North Korean purchases of US humanitarian supplies. At present only US donations of bumanitarian items, not sales, are permitted. The United States will not withdraw North Korea from its list of "terrorist states" or lift

pressed the US and other allies to help draw North Korea out of its isolation and encourage it to abandon policies of con-frontation and violence. The Soviet Union and China have been asked to convey details of the US action to Pyongyang. Fed acts to prop up \$

Continued from Page 1 the D-Mark to close at DM3.15. It closed unchanged on the Bank of England's sterling

index at 76.4.

The strength of the pound was attributed to short-term speculative buying ahead of speculative buying ahead of today's Autumn Economic Statement by Mr Nigel Lawson, the British Chancellor of the Exchequer to the House of Commons in London. Currency traders do not think he will say anything which will undermine sterling's strength.

The Fed's intervention in The Fed's intervention in

the US trade position and a belief that a policy vacuum between the US elections next Tuesday and the inauguration of the new president would defer any policy changes on the dollar and the US budget deficit until the new year.

The dollar weakened considerably throughout last month.

erably throughout last month.
A week before the August US
trade figures were published
on October 14, it was trading
around DM1.86 and Y133, Yesterday in London it closed at DM1,7815 and Y125.50 while in the dollar/yen market came New York, it ended at amid growing concern about Y125.875 and DM1.78625.

Three-week delay expected for Soviet shuttle

By Peter Marsh in London

THE LAUNCH of the first Soviet space shuttle, postponed on Saturday after a last-minute technical hitch, is likely to be delayed at least 20 days, a Soviet space official said yes-

The unmanned re-usable Buran (Snowstorm) sbnttle, mounted piggy-back on Kner-gia, the world's largest booster rocket, had been due to blast off from the Balkonur rocket centre in central Asia. It was to have completed two or three orbits before landing at a nearby runway.

The imminent launch of the Soviet sbuttle, which recent official photographs have shown to be a remarkably close copy of the US space shottle, will give the Soviet Union a new flexibility for its space endeavours – but one which it is likely to use only

sparingly.

The high degree of similarity between the Soviet and US spaceships has astounded some observers. The Soviet shuttle "could land at Edwards Air Force Base (one of the US's landing sites for its shuttles) and no one would spot the dif-ference," said Mr Jim Oberg, a US authority on Soviet space programmes.
The US three-shuttle fleet

has recently restarted flights after a break of nearly three years caused by the Challenger

years caused by the Challenger explosics in January 1986.
Assuming the first, unmanned, launch of the Soviet vehicle proceeds as planned, Western space experts think that it will take off — probably with a crew of three to five cosmonauts — no more than about twice a year.
The craft will be reserved, so

The craft will be reserved, so space industry observers believe, for missions where it is imperative to fly relatively large numbers of people in reasonable comfort between the ground and Mir, the Soviet space station, and for bringing, back heavy loads from orbit.

The great hulk of the Soviet Union's space missions, which take place at the rate of about 100 a year (far above the average for the US and other Western nations) will almost certainly continue to be left to The craft will be reserved, so

tainly continue to be left to orthodox expendable rockets Soma experts believe the Soviet Union copied the shape and external features of the US shuttle with the simple aim of cutting the workload for

designers. The country is thought to have less sophisticated com-puters than the West for modelling the aerodynamic forces that act on a shuttle vehicle during its re-entry into the atmosphere, and which are important in determining the optimum shape of the craft.

Despite the similarity in

appearance between the two, the propulsion methods are dif-ferent. The three main engines in the US shuttle are fixed to the vehicle itself and can be re-used once the craft has landed. The Soviet system, however, employs four liquid-propellent engines which are part of the Energia bosser system. These are destroyed as tem. These are destroyed as part of the lift-off sequence.

The hig question for many space-industry analysts is exactly how the Soviet vehicle will add to the capabilities of the country's manned space programme which, in keeping people in orbit aboard Mir for more than nine months at a time, is steadily drawing ahead of the US effort. Mr Dick Lewis, a respected

US author on space matters who has followed the US shut-tle programme since its inception, says the main job of the Soviet vehicle might be to act as a space "lifeboat". It could, he says, spend most of its time attached to Mir ready to bring the crew home at a moment's notice in the event of an acci-

Japanese to lift chip capacity Continued from Page 1

Mitt forecasts that total Jap-anese production of 1-Megabit D-Rams will rise from 50.4m units in the July-September quarter to 89.4m in the Januquarter to seem in the dant-ary-March period next year, while output of older 256K memory chips will gradually decline.

decline.

Meanwhile, NEC, the world's largest chipmaker, has said it is studying plans to hulid a plant in the US to make 4 Megabit D-Rams, the next gen-eration of memory chips. The company also amounced plans yesterday to build in Japan a Y20m testmanufacturing line, capable of making the next generation of 16 Megabit D-Rams.

The dollar gets its orders

THE HY COLL VIX

The Fed and the Bank of Japan yesterday issued a clear senough warning to the market, and for once they may be taken seriously. A sharp fall in the dollar is the last thing

tha dollar is the last thing either of them want before November 8, and the intervening period is short enough to make prevention a fairly easy matter. Yesterday's hurst of dollar buying by the Fed. was tantamount to declaring that Y125 is a floor, while the Bank of Japan's most aggressive. of Japan's most aggressive move in six months shows that

move in six months shows that it means business, too. Faced with such firm resolve the foreign exchanges would be ill-advised to try anything on.

While the Central Banks may win this round, they are unlikely to change the way anybody feels about the dollar. Yesterday's glimpse of the big US investment banks — which until recently had been behavuntil recently had been behav-ing in model patriotic fashion — joining the Europeans in selling dollars, shows how a bearish mood could be building up for a post-election splurge. The market no longer expects a rise in interest rates immediately after the election, and if Friday'a employment figures confirm the picture of a less than roaring economy, the chances of any tightening of monetary policy would dwindle

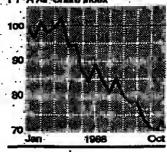
Meanwhile the Fed is not alone in wanting its currency to stay put. The Chancellor must be content to see the ster-ling index at 76.4, and after his lapse at the Mansion House last month, he will do his utmost in today's Antumn Statement to give the market just what it wants.

Sears Roebuck

Until a few weeks ago, Sears Roebuck ranked alongside the likes of IBM, AT&T and General Motors. It is one of the grand old names of American business, whose performance often left a lot to be desired, but with annual sales of over \$50bn and a workforce of 526,000 was of such a size that it appeared to be out of reach of even the most ambitious predator. However, after the recent megabuck takeover bids for RJR Nabisco and Kraft, the popular perception of the number, of JJS, blue-chip, stocks which can count on retaining their independence by virtue of size has narrowed signifi-

Even after the recent run in its share price, Sears' stock market capitalisation of a shade under \$16bn is still \$2bn vehicle have little guidance on what may be happening in the

Maxwell Communications



if it were to be valued on the same cash flow multiple as same cash flow multiple as RJR Nahisco then a price tag of \$25th does not look too outlendsh. Yesterday Sears produced a thinly disguised defensive restructuring plan; much to the stock market's disappointment, this involved not pointment, this involved not gearing the company up to the eyeballs, but a buyback of 10 per cent of the equity and the sale of company headquarters. If even a highly conservative company like Sears is getting worried, it is hard to imagine who can rest secure. who can rest secure.

Maxwell

Mr Robert Maxwell's acquisi-tion of Dun & Bradstreet's air-line guides has much in it to delight the student of corporate finance. The reason for taking the \$750m deal through his private Pergamon company his private Pergamon company is at first sight disappointingly dull; doing it through Maxwell Communications, his public vehicle, would change its financial position in a week when it is returning to the US courts in pursuit of Macmillan. The real charm, though, lies in the nation of keeping MCC. the notion of keeping MCC the notion of keeping MCC clear of one off-balance sheet transaction while it is trying to conclude another. Thereafter, the plan is to transfer the airline guides from Pergamon to MCC, though whether on or off-balance sheet, and whether for each or MCC paper, is not yet clear.

Taken in isolation, the air-line deal seems to have its points. The guides involva a good deal of US printing, and are cash-positive, since the 750,000 users mostly pay subscriptions up front. The real difficulty about the wider strat-Mr Maxwell's operations as a while tha DTI wriggles; seamless web; and minority Minorco has the initiative. At shareholders in the quoted any rate, it is evidently not

private parts of the empire.
MCC's share price performance
this year has been so deplorable that one is tempted to
start grouping for fundamental
value. But although such a value-certainly exists, the information is scarcely there on which to base a judgment.

Rolls-Royce/NEI

Rolls-Royce has not exactly made a habit of taking 5 per cent stakes here and there just in case it comes to something. So it must be a fair bet that the company has plans for NEL, whether or not they involve the latter ceasing to exist as an

independent entity.

To judge from the 15 per cent rise in NEFs share price yesterrise in NEI's share price yester-day, the market seems to think it entirely possible that Rolls-Royce will decide to use up a bit of small change on a company whose market capitalisation is a mere 2287m. Why Sir Francis Tombs should pick long-blighted MEI-as his favoured receptacle requires more in the way of explanation, though He may well have visions of gas turbine profits dancing in his head. But at the moment under 5 per cent of Rolls-Royce's turnover comes Rolls-Royce's turnover comes from gas turbines - and NEL, for its part, does not make a single one. Still, if NEI with its single one. Still, if NEI with its long experience of equipping power stations can bring to Rolls-Royce what gas turbine technology alone cannot — a clear edge in the battle to supply the smaller stations of the future — then a bid could end np making sense. It would have the added advantage of stopping Mitsubishi using NEI as a Troign horse for the UK as a Trejan horse for the UK market—though presumably Rolls-Royce could manage that without going to a full bid.

Gold Fields

There is a hint of defensiveness about yesterday's DTI statement on the Gold Fields reference. Titanium aside, attention is now being drawn to whether a merger between Gold Fields and Minorco already exists. As Minorco says, this can only refer to the increase in its shareholding in the past six months (which is tiny), or to a collusive arrangement by which its holding is larger than stated; and such collusion has already be denied through sworn affidaegy is that it once more shows. vits. There is a feeling that quite ready yet to abandon its ambitions.

THE WORLD OF TI

Abar Ipsen - world leader in heat treatment

treatment business in 1981 with BMW and Pengeot. the acquisition of Abar, and

cally, with sophisticated heat temperature activities.

TI is confident that all these treatment processes now being Thermal Scientific's technivestments will fuel further Abar Ipsen furnaces heat treat of the vacuum thermal process-or braze a major portion of the ing market in R&D and laboratory components for the free world's applications, particularly in

eminment. TI entered the heat tomers are Ford, General Motors, the 1990s and beyond.

years has tripled its turnover. Scientific plc for £72.5m, an tinental Europe and North acquisition which, with its America, will enhance TI's posi-The heat treatment business vacuum equipment and thermal tion as a global market leader in Vacuum and atmosphere heat processing product groups, thermal technology, treating and brazing equipment ideally complements Abar Ipsen. Thermal Scientific operates helps industry to manufacture intechnology, product range and one of the largest and most sophisticated high alloy metal.

Thermal Scientific technology are allowed the support of the largest and most technology.

ponents for ardnous applications. nologies lead the way in new The acquisition therefore brings duced closer to the net shape sintering processes. These applications complement the more observations complement the more consistent quality; given traditional heat treating and material properties that increase brazing markets dominated by the European arm of Abar Ipsen,

and other advanced materials to cover a temperature range of vapour deposition equipment for improve performance in arduous 1,500°C - 3,000°C, complement - US\$3m. conditions are changing dramati- ing Abar Ipsen'a lower 1,000°C cally, with sophisticated heat temperature activities.

jet turbine engines and advanced materials develop-automobile aluminium radiators, ment projects. They are at an Aerospace customers include earlier stage in the technology Pratt & Whitney, General Elec- life cycle than those of Abar tric, Rolls Royce, Boeing and Ipsen and will contribute sig-

ABAR IPSEN leads the world in Lockheed, as well as most major nificantly to the growth of TT's vacuum and heat treatment airlines. Among automotive cus- thermal technology business in

Thermal Scientific's strong the acquisition of Abar, and absorbed lesen in 1985, so creating Thermal Scientific acquisition American markets, together with presence in the UK and North a business that over the last three TI has just bought Thermal Abar Ipsen's activities in Con-

ceramic and composite com- Thermal Scientific's tech- cal service businesses in Europe. The main benefits of vacuum materials and processing deve- a new, rapidly growing service heat treating and brazing are lopments for engineering cer-dimension to complement Abar that components can be: pro-amics, electronic materials and Ipsen's existing activities.

durability; and given surface
characteristics which improve
aiderable impetus for further plex at Kleve, West Germany.
wear resistance.
Methods for heat treating metal

Thermal Scientific's furnaces world rights to the Ivadizer ion

integrated into production lines. nologies are at the leading edge significant growth in its heat



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Manage Services



FINANCIAL TIMES COMPANIES & MARKETS

Tuesday November 1 1988



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Market crash claims new casualty in Perth

Australia has suffered another casualty from last year'e stock market crash. Laurie Connell, one of Perth's most influential financiers, resigned as a director of Rothwells, troubled local merchant bank, amid controversy over fresh rescue moves by the Western Australian state Government. Page 27.

Battle brewing in Australia's wool processing industry



A quiet controversy is brewing in the Australian wool industry. The country'e wool dynasts are too polits to say lian Wool Corporation's move to get directly involved in preliminary process-

ing of wool is an unpopular decision. Few would care to place bets on the outcome of this determined battle. Page 44

Canadian media make the equities best-seller list

Communications and media stocks are suddenly flavour of the month on Canadian equi-ties markets, spurred by takeover activity and a favourable earnings outlook. The Toronto Stock Exchange's communications sub-index last week hit a 52-week high of 7867.13. On October 26, three of the index's largest component companies reported nine months' earnlngs improvements ranging from 7 to 34 per

Kenmare under the microscope Kenmare Resources, a Dublin-based natural

resources company, might not be the first company to leap to mind in connection with the Minorco-Consolidated Gold Fields bid battle. But this Irish company is about to come under the microscope as the Monopolies and Merg-ers Commission looks at the possible impact of e takeover on the markets for zircon and titanium. Page 32

Glaxo tips the pay scales

Glaxo, Britain's big**axo** gest pharmaceutical company, has given Sir Paul Girolami,

chairman, a 28 per cent pay rise, taking his 1988 salary plus other emoluments to £396,931 (\$698,598). The move: reflects an increased desire by many of Britain's biggest companies to increase sala-ries of top executives to bring these more into line with pay structures in the US. Page 32

Chicago's futures dealers wage war with Interest

The Chicago Mercantile Exchange's Eurodollar futures contract has grown rapidly in the past year and its open interest has become the argest for any futures contract in the world. Meanwhile, the Chicago Board of Trade, the CME'e LaSalle street rival, has applied to amend its own dormant Eurodoliar futures in a bid to compete. Page 31.

Market Statistics

Base lending rates Senchmark Govt bonds European options exch FT-A indices FT-A world indices FT ast bond service

London share service London traded options London tradit, options Money markets New Int. bond issues World commodity prices World stock mid indices UK dividents announced

Companies in this section

tceland Frozen Foods 32 Inco 26 Kosmos 28 Aran Energy Argyle Trust
Atari
Beazer
Bejam
Bolton Textile Mill 32 Kraft Ladbroke Group Lazard Investors Mitsubishi Motors Mowat Group New Throgmorton Tat Next Noble & Lund British Syphon Inds Budget Rent a car Cheung Kong Hidge: . Cont'l filinois Noble & Lind Otto-Versand Philip Morris Pohjola Radio Ctyde Rothwells Coofir DG Durham Group Dickson Concepts Dresdner Bank Eastern Produce 28 Rothwells
38 Rowe Evane Invests
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26 Vivet Holdings Webb (Joseph) Westinghouse Chief price changes yesterday 241 + 6 280 + 7 Burtonwood Cariton Corace, Cane Gid Fide Fine Art Diese GEC Hoppinsons Los. Shop. Mecca Lals. | Nonnext | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 470

Sears throws itself into the marketing fray

Roderick Oram looks at the fundamental change in philosophy unveiled by the Chicago retailing group

hen Nikita Khrushchev and his wife arrived in San Francisco in 1959, Mrs Kruschev rushed off to the local Sears Roebuck store even

local Sears Roebuck store even before it opened its doors. As soon as she could, she scooped up \$100 worth of toys, beby clothes and nyions to take home.

As President Franklin Roosevelt had earlier suggested, perhaps the best way to convince the Kremlin of the superiority of the American lifestyle would be to bombard the Soviet Union with Sears catalogues. Thanks to its stores and its mail order catalogues — which once enjoyed a logues — which once enjoyed a circulation second only to the Bible — Sears had grown into the largest retailer in the world by supplying almost any goods an American could want.

From its heyday, though, as the essence of US consumerism, Sears has suffered a steady and sometimes not very greceful decline over the past decade. Consistently, its ultra conserva-

Consistently, its ultra conservative management insisted on
plonghing the Sears furrow
rather than exploiting new
trends in merchandising.
In recent years its sales growth
has been half the industry average of around 10 per cent. The
company recently reported a 36
per cent decline to \$109.4m in
third quarter profits from its third quarter profits from its merchandise group. But for the first time it failed to give a breakdown of separate figures for domestic and international retailing and credit card operations, because, it said, it was reviewing its corporate disclosure policies. Analysis think domestic retailing

have been growing increasingly restive over the past year. Once it was considered immune to takeover because of its sheer size is market capitalisation yesterday was almost \$15bn. But the
current RJR Nabisco and Kraft
plays, respectively \$20.6bn and
\$13.1bn, have changed that perception. Sears is huge but it
could be sold off in some two
dozen discrete businesses.

Its restructuring announce ment yesterday was clearly a defensive move to curry e little favour with shareholders as well as an attempt to tackle its prob-lems. Sears' efforts to revamp its operations extensively, particu-larly the core merchandising group which accounts for half its sales, mark a fundamental change in the unwieldy Chicago company's philosophy. On pricing policy, store focus, management procedures and cost-cutting, Sears will attempt to join the free in the intensely competi-

the fray in the intensely competi-tive US retailing sector. Overall, though, its toughest task will be to overcome the growing disadvantage it has suffered by trying to be all things to all consumers. Thus, it is neither a deep discounter nor a specialty retailer — the two types of play-ers that have increasingly domi-nated retailing. For example, Sears' share of the domestic appliance market, one of its bed-rock areas, has fallen from 40 per cent to 25 per cent in the 1980s.

Many of the strategic elements

low as \$15m to \$20m.

With results like these, institutional shareholders and analysis

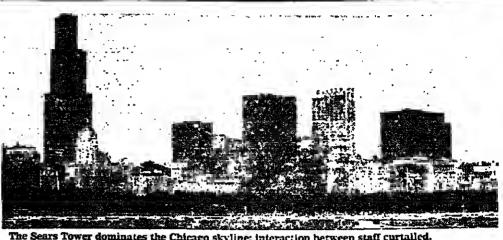
to which Sears committed itself yesterday bear the stamp of Mr Michael Bozic, a 47-year-old Pittsburgh native who became chairburgh native who became chair-man of Sears' merchandising group two years ago. He had ear-lier made his reputation in Sears' Canadian operations, belping it to double its operating profits during his tenure as president of

merchandising.

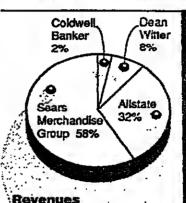
No senior executive has ever moved so fast within the stodgy Sears corporate culture to translate his ideas into action with last merchanders. test programmes. One of Sears' traditional strengths had been the great respectability of its Kenmore brand name. But in e notable move to follow retailing trends, Sears said it would carry many more name brand goods. It has been greatly encouraged by test marketing of them, particu-larly in domestic appliances under the slogan Brand Central. It intends to broaden the concept by turning many of its out-lets into "superstores" each con-centrating on a narrow range of

product categories.
In a second thrust to tighten its focus, it will expand its specialty store operations. A separate unit, set up hy Mr Bozic, has already made a few acquisitions such as the Western Auto Parts chain. It has also experimented with McKids, standalone stores selling toys and children's clothes under e name licensed from the McDonald's hamburger

Sears also pledged yesterday to embark on "an aggressive new marketing plan featuring a transition to everyday low prices" in



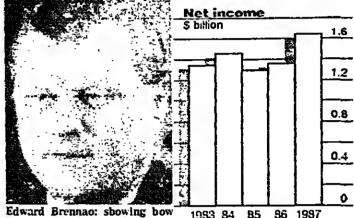
The Sears Tower dominates the Chicago skyline: interaction between staff curtailed.



by business group

its 825 retail stores and its catalogue. Mr Edward Brennao, chairman, said frequent price cutting sales resulted in "unpredictable inventory flows, warebousing needs, excessive price marking and other promotional costs." Part of the \$425m fourth quarter write-off announced yes-terday will clear up some of those

hangovers. Instead, Sears bopes the new policy of consistently lower prices but fewer promotions will generate "greater volume at an acceptable margin" and at lower



Most crucial of all to Scars' long-term future as a retailer is its decision to shift its merchandising staff out of the Sears Tower. Moving into the world's tallest skyscraper had severely curtailed interaction between staff used to a sprawling low level complex io the suburbs. Now they will move back to the bome they are used to. Above all, Sears acknowledged

to use marketing muscle

yes:erday that the US and retailing have changed. As part of that shift it is determined to make the

Fresh Gold Fields controversy

1983 84 85 86 1987 half its sales. At last, Sears is trying to learn how to use its enormous marketing muscle in its new non-retail businesses. The California thinktank of its Allstate insurance company has gathered data on the buying habits of Americans

who do husiness with Sears. The data bank has 68.3m households, three out of four in the US. If ever Sears learns how properly to exploit a customer base as magnificent as that, it will have shift it is determined to make the most of its fioancial services business which now account for Mr Mikhail Gorbachev.

Dresdner Bank to raise DM780m in rights issue

By Halg Simonian in Frankfurt

DRESDNER BANK, West Germany's second largest bank, is launching a DM780m (3449m) rights issue in its first call on shareholders since it raised over DMIhn in a linked rights issue and warrant bond deal in March

The bank, which is issuing one new share for every eight already held et an issue price of DM260, declined to say what the money would be used for.

Unlike some of its counterparts, it has appeared reluctant to buy other banks in Europe in the run-up to the European Com-munity's planned free internal

However, Dresdner Bank, which will now increase its nominal capital by DM150m to DM1.46bn, has been actively expanding its fund management business of late. Earlier this year, it bought a controlling interest in the Thornton Group, e UK fund manager, for around £25m yesterday.

Fund management appears to be one of the key businesses it has identified in developing its international presence. Further acquisitions are thought to be likely, notably in the US, although no details have yet been released.

forthcoming before the end of this year, and part of the cash may be destined towards this

The bank's share price, which has been under persistent buying pressure in recent months, fell by DM6.50 to DM302 in Frankfurt Dresdner Bank has been widely

subject to rumours that its shares are being bongbt by Allianz, Europe's biggest insurer. These reports, which probably bear no foundation, have been persistently denied by both the bank and Allianz and reflect the increasingly speculative nature of the West German market in However, a firm step may be financial services at present.

By Kenneth Gooding, Mining Correspondent, in London THE UK Department of Trade commission rather than perma-

and industry yesterday sparked off fresh controversy over its handling of the hostile \$2.9bn bid by Minorco for Consolidated Gold Fields by announcing that the Monopolies and Mergers Commis-sion would look into dealings in Gold Fields shares in the six

months leading up to the offer.

Minorco, which is controlled by South African companies in Mr Harry Oppenheimer's empire, reacted angrily, saying it had been misled last week when Lord Young, Secretary for Trade and Industry, referred the bid to the commission, citing possible effects on competition in the markets for titanium and zircon, two high-value metals.

It gave e broad hint that it would fight its case before the

neotly withdraw the Gold Fields

Minorco argued that one interpretation which could be put on the department's statement was that the commission would look into allegations that Minorco had undisclosed boldings in Gold Fields which gave it control.

It stressed it had added only 0.9 controlled since 1981.

It has been widely suggested that Mr Oppenheimer's Aoglo American Corporation would not have launched the bid for Gold Fields via Minorco unless it was sure of winning control from the

affidsvits to the UK take-over panel confirming that they were unaware of any undisclosed bold-ings in Gold Fields by Minorco or its two major shareholders, Anglo American Corporation and De Beers, or any of their associ-

The department, while refusing to comment on Minorco's statemeot, insisted that it was merely per cent to the 27 per cent of attempting to mske clear the Gold Fields which Minorco has terms of the commission refer terms of the commission reference - terms which had been in place since the announcement last week.

It pointed out that the commission had an obligation to exam-ine all sbare dealings in a target company in the six mooths leadoutset. ing up to an offer whenever there had been a prior build-up of night that its directors had given shareboldings by the bidder.

Hanson sells US unit for \$185m

By Christopher Parkes, Consumer Industries Editor, in London

HANSON, the international conglomerate, is to sell Durkee Industrial Foods of the US to Uni-

lever, the Anglo-Dutch consumer products group, for \$188m.

Durkee, which supplies the food manufacturing and catering industries with speciality oils, frozen bakery goods and other ingredients, last year recorded sales of \$174m and operating profits of \$11.1m. its net book value was about \$50m, Hanson said yes-

terday. Based in Cleveland, the company has four factories in the mid-West and New Jersey, and employs 1,000 people. The deal is expected to be com-

pleted by the end of the year. It represents a significant expansion of Unilever's interests in US food manufacturing ingredients and catering, which are at present limited mainly to the leading position in the leading position. ading position in the catering margarine market. The group is also market leader in retail margarines in the US with a share of more than 30 per cent. Although no decisions have yet been taken, Durkee seems mos-tlikely to be ebsorbed by the

Lever Brothers subsidiary in the US which is responsible for household products, margarines and oils, rather than the retail food division, Lipton. Unilever has been busy lately

developing its presence in the non-retail food sector. Its Quest subsidiary, bolstered by the acquisition of Naarden, a Dutch concern, is now the second larg-est flavours and fragrances man-ufacturer in the world, supplying a global network of customers as well as the group's own needs.

In Britain, Unilever bought Distillers (Yeast) from Guinness in September. It is also in the process of establishing its UK Craignillar bakery supplies and catering business as e separate profit centre, to be based at Bromborough on Merseyside.

Craigmillar is currently an integral part of the Van den Bergh & Jurgens margarine and

Durkee joined the Hanson portfolio in 1986 with the \$930m pur-chase of SCM, a 22-company conglomerate which made most of its profits from chemicals but was best known for Smith

Corona typewriters.

Durkee is understood to have performed well since the acquisition. Typical Hanson cost-cutting. and manufacturing policy focused on high added-value spe-ciality products rather than lowmargin commodities produced

margin commodities produced record profits last year.
With yesterday's deal Hanson will have realised about \$1.2hn from sales of SCM subsidiaries, including property interests, pulp, paper and retail foods. The remaining SCM interests, mainly in typewriters and chemicals, are understood to have a net asset understood to have e net asset value of more than \$4bn.

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Kuwait seeks BP sale extension

By Vanessa Houlder in London

official request for more time to meet the UK Government's demand for a major reduction in its 21.6 per-cent stake in British

Mr Sabah al-Ahmed al-Sabah, Knwait's foreign minister, pressed for a swift response to this request, at a meeting with Mr Peter Hinchcliffe, the UK

In response, Mr Hinchcliffe said that the issue was being dealt with in negotiations between the Kuwait investment Office and the Office of Fair Trading. These negotiations over the timing of the divestment were set in motion by Lord Young, the Trade and Industry Secretary, when he announced the forced

KUWAIT yesterday made an official request for more time to meet the UK Government's extend the 12-month deadline if warranted by market conditions. At its current market price of

243p per share, the sale of the stake would result in a loss for the KIO of about £350m (\$623m). Mr John Jeffrey of Stephenson Harwood, the KIO's London solic-itors, said that the KIO was pressing for an indefinite period in which to sell the shares,

accept e five-year period. The KIO, which has an estimated £15bn invested in the UK, began building its stake in BP in October 1987 after the UK Government's £7.2bn share offer. It continued to accumulate shares

although it might be prepared to

until March, despite several ministerial warnings.

The KIO was asked to cut its 21.7 per cent stake to 9.9 per cent after an inquiry which found a potential conflict of interest.

The BP ruling hae fuelled debate within Kuwait about its strategy of investing in the West, which is viewed by some as unsafe and irrelevant to Kuwait's own long-term development. Since its decision, the UK Government has attempted to reassure Knwait that the UK wel-

comes Arab investment. Last week, Mr William Walde-grave, Minister of State for Foreign Affairs, urged the Kuwaitis to treat the BP case as a casual incident that should not affect its relations with the UK.

Kraft and Philip Morris shares soar after deal

By Anatole Kaletsky and James Buchan in New York THE SHARES of both Kraft and Philip Morris soared yes-terday morning on Wall Street after the two companies' announcement of an agreed merger which would create the world's largest consumer prod-

ucts company.
Under the \$13.1bn deal, announced on Sunday night, Kraft shareholders will receive \$106 a share in cash from Philip Movie for their heldings. Philip Morris for their holdings Philip Morris for their holdings in the Chicago-based cheese, dairy and and processed foods company. Kraft's shares shot up by \$7 to \$103½ in heavy trading, while Philip Morris shares rose \$1% to \$86%.

Arbitrageurs on Wall Street expressed relief that they would not have to wait for

would not have to wait for Kraft to raise the financing for a controversial leveraged recapitalisation, said to be management had announced last week. Philip Morris shareholders were broadly pleased that their company had managed to avoid a long drawn-out and costly auction for Kraft.

The deal, which will be the largest corporate takeover ever to be concluded outside the oil industry, ends a brief but fierce struggla between the

two companies.
Philip Morris originally offered \$90 a share. However, Kraft demanded that the tobacco group pay more and threatened to load itself with more than \$12bn in debt in an attempt to drive its stock price up to \$110 a share.

Mr Hamish Maxwell, who as chairman of Philip Morris has presided over a large-scale diversification into the food business, said that the merger would create "a US-based food company that will compete more effectively in world food

Kraft is best known for its processed cheese products, such as Cheez Whiz and Velveeta. The deal is the first step in a wholesale reorganisation of the US food industry, spurred by intense competition for

RJR Nabisco, a tobacco com-pany which also bought beavily into food brands, faces an offer of \$20.3bn from the Wall Street firm of Kohlberg Kravis Roberts. Pillsbury, a smaller food and restaurant group, is fending off an offer from Grand Metropolitan of

the UK. Under the Kraft-Philip Moroner the Kraft chairman mor-ris merger agreement, Mr John Richman, the Kraft chairman and chief executive, and up to two other Kraft board mem-bers will join tha Philip Murris board. Mr Richman will also be

nominated to become Philip Morris vice-chairman and is Morris vice-charman and is expected to be responsible for programmes that will maxim-ise benefits of an association between Kraft and Philip Mor-ris's large General Foods unit. Mr William Murray, Philip Morris vice-chairman, said the merger would create the world's largest consumer prod-ucts company, surpassing Uni-lever, the Anglo-Dutch con-

Atari plans memory chip plant

By Louise Kehoe in San Francisco

ATARI, the US personal computer and video game manufacturer, is planning to launch its own memory chip manufacturing operation in about six mooths, Mr Jack Tramiel, its chairman and chief executive, bas revealed.

The Dram (dynamic random access memory) production plant, which will be located not in the US, but "somewhere where costs are lower," will take about two years to com-plete and to bring into full-scale production, Mr Tra-

He did not estimate the cost of the venture, but Dram pro-duction plants, which require advanced semiconductor processing equipment, cost in the region of \$100m-\$250m, depending on scale of the operation.

Like other personal computer makers, Atari has been suffering the effects of a yearlong shortage of memory chips.

"We have not been able to serve the US market, because

we could not get the chips," Mr Tramiel complained. Atari's sales in Europe have been strong over the past year, but the company's personal com-puters are not as widely used

in the US. He said Atari had decided not to co-invest in Dram production with a semiconductor company, like Amstrad of the UK, which recently acquired a stake in Micron Technology of Boise, Idaho, in return for guaranteed chip supplies. "We are going to go it alone."

Concerns about a potential

oversupply of Drams in the early 1990s as Japanese produc-ers expand their production capacity have made US semiconductor companies reluctant to re-enter the Dram business. despite mounting pressure from US computer makers.

A significant drop in Dram prices in Asia over the past few weeks has also prompted some US industry analysts to predict that the Dram shortage may be nearing an end, despite contra-dictory statements from the largest Japanese Dram produc-

In the midst of this uncertainty, National Semiconduc-tor, one of the largest US chip makers, has postponed a deci-sion on whether to re-enter the Dram market, Mr Charles E. Sporck, the company's national president and chief executive, told the annual meeting on Fri-

day. In another development,NEC of Japan, a major memory chip maker, said it was considering building a major new Dram plant in the US to produce the next generation of 4-megabit Drams. A decision will be

made early next year, it said.
IBM and Microsoft yesterday
announced delivery of their next version of the OS/2 personal computer operating sys-tem which incorporates a long-awaited graphical user interface called Presentation

US car rental group in \$300m buy-out

By Our New York Staff

BUDGET RENT a Car, the third largest US vehicle rental concern which was floated as a public company two years ago by the Transamerica financial by the Transamerica financial services group, is going private again in a \$300m leveraged buy-out backed by Ford.

The buy-ont proposal is worth \$30 a share in cash and Endget shareholders, who could have bought their Nasdaq-quoted shares for \$14 in the initial public offering in September 1986 made massive profits yesterday morulag. Budget's shares jumped \$10½, or 59 per cent, to \$27½, as a result of the LBO announcement.

ment.

The LBO is being led by Budget's management and the investment bank of Gibbons Green Van Amerongen.

Most of the financing, however, is being provided by Ford Motor Credit and the deal lanks like increasing Ford's looks like increasing Ford's influence in the US car rental

This influence grew signifi-cantly though Ford's earlier role in the buyout of Hertz, the leading US car rental group, which previously belonged to Allegis, the Chicago-based

travel conglomerate.
Ford financed a \$1.3bn management-led buyout of Hertz in October, 1987. It subsequently sold a 20 per cent stake in this business to

Volvo. Of the other big US car rental businesses, National was sold in September to a management group backed by General Motors, while Avis was acquired by its employees in September last year in another buyout backed by GM

and Chrysler.

Both National and Avis had already undergone LBOs previously this decade.

National was previously owned by an investor group.

National was previously owned by an investor group led by Paine Webber, the Wall Street brokerage house, while Avis belonged to Wesray Capital, an LBO group, headed by Mr William Simon, the former US Treasury Secretary.

Inco 'pill' stirs up a hornet's nest

David Owen and Kenneth Gooding report on a defensive package

nco, the world's largest nickel producer, has stirred up a homets' nest with its plan to launch Canada'e first corporate "poison pill" package linked with the payment of a special US\$10 a share dividend payment which

will cost \$1bn. The plan comes up for share-holder approval early in December and initial reaction has been far from enthusiastic Early indications suggested that many institutional investors would oppose the plan for fear that it might trigger "me-too" poison pill initiatives at other Candian

resource companies.
Caisse de Depot et Placement
du Québec, which invests Québec pension and insurance
plan contributions and holds about 3 per cent of Inco's issued capital, objected to the link between the poison pill and the special dividend — Inco shareholders cannot have one without the other.

If the dividend is paid it will

about double Inco's debt to \$1.5bn, and immediately the plan was announced both major credit rating organisa-tions, Moody's and Standard & Poor's, cut their rating of Inco debt (although it remains at investment standard).

So far inco's share price has reflected the uncertainties about the plan and has not shown much improvement.

One of the main reasons for
the proposals was that Inco's
board felt the market price did not take account of the improvement in the company's performance and in today's attractive takeover target.

However, in spite of the uproar, Mr Ian McDougall, an Inco executive vice-president who has the task of "selling" the plan to the investment community, believes that ultimately a majority of shareholders will give it there approval.

ers will give it their approval.

He points out that more than half of inco's shares are held by US investors who are familby US investors who are famil-iar with the concept of share-holders' rights plans (poison pills) because more than 700 companies — including most US mining groups — have launched them in the US in the past few years.

r McDougail says it was because of tha inco board's concern that the different securities laws in Canada and the US might form the basis for unequal treatment of shareunequal treatment of shareholders that the plan was proposed. In effect, it requires anyone seeking to acquire 20 per
cent or more of the company's
voting shares to negotiate with
the board to terminate tha
rights issued under the plan.
The rights effectively double
the cost of taking over Inco.

"While the plan does not preunit a takeover, it encourages

vent a takeover, it encourages anyone seeking to acquire the company to make an offer of fair value to all shareholders,"

insists Mr McDougall.
Inco points to a bitter takeover battle earlier this year between Nova, the Alberta pet-rochemicals concern, and Poly-sar Energy and Chemical as an example of the benefits that board-level negotiations can before capitulating.
Mr McDougall also points

out that Noranda recently launched a "street sweep" (a rapid accumulation of shares) and acquired a big stake in Falconbridge, the second largest nickel group. Noranda paid no premium and is not treating the shareholders failty he sugthe shareholders fairly, he sug-

Several other issues have been regularly raised during Mr McDougall's recent meetings with investors and analysts in Canada and Europe. Why didn't Inco use its cash for acquisitions?

He says the company wants to "stick to its knitting" and is not interested in diversification. There are no bargains in mining, or downstream nickel businesses, such as alloys or engineered products. Inco is looking for a 15 per cent return on equity after tax and that, too, narrows the field of poten-tial takeover candidates: Why not simply pay a divi-dend from available cash? Why

go deeper into debt? Mr McDougall says that, if the recapitalisation plan is to truly "enhance shareholder values" and be meaningful, it has to involve a dividend of about US\$10 a share. A \$5 or \$6

a share dividend would simply be seen as a distribution of sur-

Because of government owner-ship restrictions, Nova was obliged to confer directly with the Polysar board before acquiring the Ontario-based company's assets, Polysar ulti-mately goaded Nova into rais-ing its initial bid by about C\$6 a share to C\$20 before capitaleting.

fter borrowing about \$500m towards the divi-dend payment the com-pany would still have access to another \$500m if needed. "We felt we could get back to a comfortable level of debt within a year,"he adds.

Why didn't Inco buy back its own shares? Mr McDougall points out that Inco would run into tax problems if it bought back more than 10 per cent of its issued capital. "We have so many shareholders with so many different tax characteristics that it would be bound to be unfair to some of them."

Isn't this just a management protection scheme? Not so, says Mr McDougall. Any potential predator would have to deal with the board and Inco's 15-man board includes only two current management representatives plus Mr Charles Baird, a former *cha*irman.

Mr McDougall says that. with these proposals, the board is expressing its confidence in Inco's core businesses. "With a poison pill in place the man-agement can look to the long term for the businesses — in terms of exploration and long-term investment.

Toshiba buys rest of venture

By Our Financial Staff

TOSHIBA of Japan has bought out the stake hald by Wes-tinghouse Electric in their US cathode ray tube joint venture and plans a \$100m expansion of

the company.

Westinghouse, which sold its
\$500m a year elevator and escasouth a year enevator and esta-lator business to Schindler of Switzerland this year, has been restructuring by moving out of low growth industrial operations.

To shiba did not reveal the

cost of buying Westinghouse's 49.9 per cent. It said the US

company had withdrawn because demand in the US for colour display tubes for com-puters had fallen since the venture was planned. The venture also did not fit in with Westinghouse's long-term plans.
Toshiba Westinghouse Elec-

tronics was orginally capital-ised at \$40m, and Toshiba said that since the company was founded in 1985, its capital had

been increased several times. The Japanese company plans to spend about \$100m on expanding the plant at Elmira, New York, to build 30-inch and 32-inch tubes by next August. The expansion will involve 400 new jobs. The company currently has around 800 employees and produces about 1.5m 19-inch and 20-inch colour

tubes a year.

Toshiba said the name of the company would be changed to Toshiba Display Devices. Matsushita Electric Industrial also plans to manufacture 30-inch tubes in the US. Sony produces 32-inch televisions in the US using imported tubes.

Improvement at **US Healthcare** By Bob Vincent

US HEALTHCARE, one of the leading operators of health maintenance organisations in the US, lifted third-quarter premium revenue by 23 per cen and swung from a loss of \$22.8m to a profit of \$25m or 5 cents a share. In the 1987 period, medical claims reserves were increased by \$51m.

After nine months, the group recovered from a loss of \$4.4m to a net profit \$3.2m or 7 cents,

28th October, 1988

This announcement appears as a matter of record only.

OCTOBER 1988

. Note: Note: All Parts

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INTERNATIONAL COMPANIES AND FINANCE

Cheung Kong cash offer for Green Island Cement

CHEUNG KONG Holdings, the Hong Kong property concern and flagship of Mr Li Kashing's business empire, is bidding for the remainder of Green Island Cement, its 446 per cent held associate, with a cash offer which values Green Island at

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HK\$2.03bm (US\$260.3m).

The offer for Green Island, which has about a half share of which has about a half share of the territory's cement market, is at HK\$20 per share. The shares, which were suspended yesterday, closed at HK\$17.70 last Friday. They have finctu-ated between HK\$7.65 and HK\$18.20 this year, and reached a pre-crash high of

HK\$19.90 in 1987. Mr George Magnus, Cheung Kong deputy chairman, said that turnover in the shares of Green Island, which has a market capitalisation of about one tenth of that of Cheung Kong, was sparse, and it was an appropriate time to take the company private.

company private.

"It makes things a little bit tidier," he said.

Green Island is one of the 33 stocks which make up the Hang Seng Index, the most widely used barometer of the Hong Kong stock market.

The offer will be made by Wardley Corporate Finance

and CEF Capital Limited on behalf of Sukvit Investments, a wholly owned subsidiary of Cheung Kong.

It will be conditional upon acquiring more than 50 per cent of Green Island's share capital - only 5.4 per cent more than it holds at present. In the event that it acquires over 90 per cent of the shares, Sukvit intends to purchase compulsorily all outstanding

Green Island shareholders will be advised by Sun Hung Kai International. The company has requested that trad-ing in its shares resume today.

totalled R1.14bn and pre-tax profit amounted to R229.9m.

Mr Boustred expects exports to rise during the present six months and says dollar and rand prices will be higher. Mr Gilbertson concurs on prices, adding that supply shortfalls from other countries have helped lift dollar-denominated emort prices by about 15 per

export prices by about 15 per cent since the start of 1988.

Amcoal's first-half net earnings rose to 305.9 cents e share from 205.4 cents and the interim dividend has been raised to 95 cents from 80 cents. Earnings totalled 429.4 cents in the last financial year and the year's dividend was 240 cents.

Trans-Natal suffered a loss of 4.2 cents a share in its past financial year and did not pay

Amcoal's first-half net earn-

Connell resigns from **Rothwells**

By Chris Sherwell

MR LAURIE CONNELL, one of Perth's most influential finan-ciers, yesterday resigned as a director of Rothwells, the troubled local merchant bank, amid controversy over fresh rescue moves by the Western

Australian state Government.
Mr Connell's withdrawal
both from his highest-profile business and from his other public company directorships adds another casualty to the list of Perth's eutrepreneurs who have become victims of last year's stock market crash.

It also underscores continu-ing difficulties faced by Roth-wells despite two controversial rescue efforts involving the state Government. Questions are again being asked about potential knock-on effects should it collapse. At the weekend Mr David Par-

At the weekend Mr David Par-ker, the state's deputy pre-mier, acknowledged that Roth-wells was again suffering from "grave liquidity problems." Although he blamed this on the opposition, which has been asking e penetrating series of questions on Rothwells in the state parliament it is clear state parliament, it is clear that an audit of the group's books has shown its problems

remain deep-seated.
The Government admitted last week that the state electricity utility arranged to buy coal in advance from Western Collieries, e recently acquired Rothwells subsidiary, under an ettractive deal which also helped the bank. The opposi-tion said Rothwells was unable to meet payments on some A\$50m (US\$41.1m) in commercial bills being pres-

Mr Parker has since con-firmed that the Government is contemplating the possibility of arranging fresh credit lines for the bank, and some action on this was under consideration yesterday. If it goes shead, this would amount to the third rescue since the crash triggered a run on the bank.

The first came in the form of government hecking for a A\$150m loan facility from the National Australia Bank while Mr Connell injected about A\$70m of his own money and a group of prominent Australian entrepreneurs participated in

group of prominent Australian entrepreneurs participated in a A\$164m share issue.

The second involved the injection hy Mr Connell of A\$350m into Rothwells, funded by the sale of his share in an unbuilt petrochemical plant to his friend Mr Alan Bond and the state Government, which contributed A\$175m. The arrangement was designed to allow the state designed to allow the state Government to retire its ear-

Mr Connell has built up a formideble reputation as a deal-maker, and hecame known as Perth's lender of last known as Perth's lender of last resort because of his willing-ness to back business ventures in return for high interest charges and large fees.

No one has missed the frony that his latest crisis has surfaced at a time when he is fighting in the courts for pay-ment of a A\$100m "success fee" from the Fairfax media group for advice given in help-ing Mr Warwick Fairfax take it private. The problems caused by his costly takeover prompted Mr Fairfax to refuse ryment, and he has launched A\$160m counter-claim.

A\$160m counter-claim. Mr Connell said yesterday Rothwells' receut problems were largely a result of non-payment of this fee. From what is known, Rothwells had some A\$700m in deposits prior to the crash, of which an estimated A\$400m was then withdrawn. Despite injections amounting to around A\$600m, it is still nightly in difficulty. plainly in difficulty.

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Interim report January-August 1988

November 1, 1988

per cent (23.2)

SEK 27.10 (22.70)

EXTRACT FROM THE

Sale of Saab-Scania Enertech

INTERIM REPORT FOR JANUARY-AUGUST 1988

Consolidated sales SEK 27,620 m. (25,832)

Consolidated income SEK 1,964 m. (1,806)

Pre-tax return on capital employed 23.4

Income per share, after 50 per cent taxes,

COMMENT BY PRESIDENT GEORG KARNSUND

*Thanks to a stronger second four-month period, consoli-

dated sales and earnings increased during the first eight

months of 1988 compared to the corresponding period

last year. The Scania Division is on its way to another

record-breaking year. During the autumn, the Saab Car

Division will begin sales of the Saab 9000 CD sedan in several major markets, while the Saab Aircraft Division is

er aircraft. The divestment of Enertech is an industrially

motivated decision, which also means that Saab-Scania is

further concentrating its activities to the field of transport."

enjoying success in sales of the Saab 340 regional commut-

Sanctions hit SA coal exports

By Jim Jones in Johannesburg:

THE CHAIRMEN of South Africa's two largest coal com-panies have given contrasting views on the state of export markets for the industry.

Mr Graham Boustred of Anglo American Coal Corporation (Amcoal) has reported a 22 per cent increase in export sales in the half-year to Sep-tember while Mr Brisn Gilbert sou of Trans-Netal has announced lower sales in the year to June and warned of cuts in next year's exports to

Mr Gilbertson told analysts yesterday that Trans-Natal's export sales increased by 1.4 per cent to 7.4m tonnes in the last financial year. However, sanctions had led Japanese buyers to cut their

1969 contractual purchases by 20 per cent with further reduc-tions likely in future years.

DICKSON CONCEPTS, the Hong Kong retailing group spe-cialising in luxury brand name

clothing and accessories, has reported operating profits of HK\$146.7m (US\$18.8m) for the

six months to September, a

By Michael Marray in Hong Kong

Trans-Natal expects to sell 2.4m tomes of steam coal to Japan this calendar year while other exporting countries have failed to make contract deliv-

eries to Japanese buyers.

In contrast, Amcoal has reported higher exports and domestic sales but, in line with Trans-Natal, it expects domestic sales to decline in the near forms are February by States. future as Eskom, the state-owned electricity utility, closes old thermal power stations. Amcoal's coal and coke sales

Amcoal's coel and coke sales were 23.7m tonnes in the period to September against 19.2m in the corresponding period of 1987 when colliery operations were affected by a three-week strike of black miners. The first half's turnover ingranced to P708m (2285m) increased to R706m (\$285m) from R550m and the interim

pre-tax profit was R171.9m against R109.6m.
In the last full year turnover a dividend payments will resume this year.

Dickson Concepts profits leap

disposal of property invest-Dickson has benefited from the buoyant conditions in the jump of 175 per cent over the same period last year.
Turn over soered to HK\$746.6m from HK\$233.5m.
Attributable profits after tax and minority interests rose by a more modest 52 per cent to the buoyant comminons in the bu

tries in Asia, uotahly the increasingly affluent Taiwan-ese market, where last year Dickson opened 10 bontiques and one department store in HK\$105m, as last year the first half included exceptional items of HK\$25.3m arising from the

Taipei. Last year Dickson paid U\$\$53m for the worldwide operations of 8T Dupont, which sells writing instruments, leather goods and luggage. ST Dupont now accounts for around 40 per cent of the group's total turnover.

Sharp up 28%

in first half By Ian Rodger in Tokyo

SHARP, the Japanese consumer electrics group, reported first-half pre-tax prof-its of Y244bn (\$194m), up 28.4 per cent, due in part to the success of its new electronic diaries. Total sales rose 13.7

per cent to Y475.6bn. The pre-tax profit forecast for the full year has been raised to Y50bn, from an earlier forecast of Y44bn and an actual result last year of

MMC advances by 55%

By ian Rodger in Tokyo

plans to go public later this year with an issue of shares on the Tokyo Stock Exchange, has reported a 54.9 per ceut increase in pre-tax profits to Y16.4bn (\$130.4m) in the six months to September.

The company, Japan's fourth largest car maker, reported that domestic vehicle sales in the period rose 13 per cent to 295,518 units while export sales dropped 10 per cent to 321,405

value of too rose 10.4 per cent to Y909.5bn. Net income was Y6.04bn, up 9

MMC is forecasting a pre-tax profit of Y33bn in the full year, up 59 per cent.

 Mitsubishi Heavy Indus-tries, Japan's biggest heavy machinery maker, more than doubled its first-half profits to Y35.4bn (\$261.8m) before tax of Y15.3hn. Sales were flat at Y787bn against Y788.5bn.

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INTERNATIONAL COMPANIES AND FINANCE

Sweden's share ownership Aker to structure comes under fire holding

have a more flexible ownership structure brought about by tigation limits on cross-ownership stakes and more freedom for institutions to invest in companies, according to a par-liamentary committee report

released yesterday.

The committee also finds that the concentration of ownership in Swedish companies has increased markedly during the last 20 years and notes that "a limited number of owners control a large part of Swedish industry today." Major shareholders have suc-

ceeded in stepping up their influence in Swedish industry by increasing the average size of voting blocs from 35 per cent in 1978 to 47 per cent in 1985, the report says.
"There have to be ways for

ownership structure to change and to prevent barriers to such changes from being estab-lished," it concludes.

The main recommendations made by the committee and

which will now be discussed by

the Government are: To introduce new measures to curh cross-ownership of • For the state to sell minor-

ity stakes in the state-owned companies in order to raise • To allow institutions such as insurance companies to own

more than 5 per cent in other companies in view of the fact

that major individual shareholders can no longer meet the financial requirements for

growth.

To maintain existing limits on foreign ownership of Swedish companies. ● To change tax regulations in order to encourage small investors and investment com-

panies to put more money into the stock market. The chief criticism in the report is levelled at non-financial companies that build up cross-ownership structures in each other through controlling

The tendency has emerged in recent years, either directly or through intermediary com-panies as seen with Volvo, the motor group, and Skanska, the

construction group.
The committee says the cross-ownership makes for a more rigid ownership structure and prevents new shareholders from having any influence while warding off would be takeover offers. One indication of the exte

of cross-ownership is the fact that quoted non-financial companies now own 9 per cent of all quoted shares, double the 1978/89 figure, through the build-up of strategic holdings in each other, the report says.
While much of Swedish industry remains dominated by the Wallenberg family, institu-

groups, pension funds, savings funds and wage-earner funds

have increased their control over companies during the past ten years.
Though there were wortles

when the wage earner funds (which are controlled by the unions and loathed by most Swedish industrialists) were introduced that they would soon achieve a tight control war Swedish comparises the over Swedish companies, the fears do not appear to be borne

The report concludes that the wage-earner funds owned only 1 per cent of the total bourse value in 1965/86, though mr Lennart Petterson, the committee chairman, said yesterday he believed the wage-earner funds could "go further" in widening their ownership of Swedish industry as a convoluent of the county of the convoluence of the county o complement to other forms of

While direct ownership of bourse capitalisation by the big individual investors has decreased from about 35 per cent in the 1960s to about 22 per cent in 1983 the report of the 1960s to about 22 per cent in 1983 the report of the 1960s to about 22 per cent in 1983 the report of the 1960s the per cent in 1988, the report con-cludes that much of Swedish industry is dominated hy the same handful of famil-

indeed, the top seven biggest owners of Swedish industry have remained unchanged for over two decades, with the Wallenberg family by far the most influential.

More recently, financiers such as Mr Anders Wall and Mr Erik Penser have joined these ranks. tions such as the insurance

in Kosmos

By Karen Fossii in Oslo

AKER. Norway's troubled industrial group, is to sell its 20.9 per cent shareholding in Kosmos, the Norwegian shipping group, to IM Skaugen, another Norwegian shipping business, for NKr499m (862m). Aker said the disposal was nert of a functal restructure. part of a financial restructur-

ing aimed at reducing bottow-ings from their present level of NKr3.5bn. Group debt reached this figure earlier in the year following the acquisition of UK-based Castle Cement. However, the sale of shares in Kosmos has taken on a new and complicated twist. Mr

Cato Holmsen, a Skaugen exec-ntive, said that Kosmos was to be restructured financially. To this end, MG Industries, which has connections with

which has connections with Skaugen, has raised NKrL5bn to form a new company, Kosmos Holding, described by Mr Holmsen as as a vehicle for the restructuring.

Two weeks ago the board of Kosmos spurned an offer by executives in the company to restructure Kosmos. Skausen restructure Kosmos. Skaugen is to increase its shareholding in Kosmos to between 30 per cent and 35 per cent. Volvo, the Swedish motor, foods and energy group, has also been offered a stake of between 15 per cent and 20 per

(acorp

Mr Ernst Knappe, a member of Volvo's executive group committee, confirmed yester-day that the two companies had held talks.

Bofors plans to shed 750 jobs.

By Sara Webb in Stockholm

BOFORS, THE Swedish ordnance group under investiga-tion for smuggling arms to the Middle East, announced yester-day that it would cut more than 10 per cent of its work than 10 per cent of its workforce over the next two years as part of its rationalisation

Mr Egon Linderoth, who was appointed managing director of Bofors last December after several senior executives came under pressure to resign over the smuggling scandal, said the expected decline in produc-

Danish tobacco

TOBAKSKOMPAGNL a Danish group of wholesalers, office

equipment and agricultural machinery manufacturers, reported sales up from DKr6.95bn to DKr7.38hn

(\$1,08bn) for last year and said pre-tax profits rose from DKr563m to Dkr726m.

The company, one of Den-mark's largest businesses, has BAT Industries of the UK as a

group turns in

By Hilary Barnes

major shareholder.

Bofors stepped up produc-tion after winning a SKr8.4bn (\$1.4bn) order from the Indian Government in 1986 for Howit-

The contract, which was the largest Bofors had ever won, came at a crucial time as weapons exports were declining and

tion over the next two years called for 750 jobs to be shed and ordnance production at one of its factories to be wound has boosted sales and profits new jobs at: the company and has boosted sales and profits -as well as bringing a further whiff of scandal when it was alleged, though never proved, that Bofors had paid bribes to win the order in the first

> Bofors said sales in 1988 were expected to exceed SKr5bn Profits (after financial items) reached SKr200m in the first eight months.

Pohjola sees profit boost from direct insurance

increased sales

POHJOLA, THE Finaish from FM624m a year ago. insurance group, expects its The rapidly growing direct annual operating proof before insurance premium income is changes in equalisation reserve and taxes for 1988 to jump to FM346m (\$82m). This would represent an increase of 48 percent on the FM233m of last

year.

The company expects premium income for the year to increase by 17 per cent to FM2.3bn, while claims are forecast to grow at a slower rate — by 11 per cent to FM14bn.

Profits from the tobacco Mr Pentti Seppälä, group managing director, said the whole direct insurance busihusiness increased from DKr488m to DKr599m. About 45 per cent of tobacco sales, totalling DKr2.1bn, are export ness would show a significant improvement over 1987. How-ever, Pohjola's international sales.
The group's Prince Light brand-name cigarettes have operations would continue to

won a strong position in the German market, where they are the second-largest selling hrand in the Hamburg area. make a loss. Premium income from foreign insurance is expected to reach FM420m, while claims paid this year will total FM460mm. Investment income will amount to FM609m, down The group recently announced plans to market the brand in the US.

the biggest single factor in Pohjola's improving results. However, Mr Seppala warned that "international competition, particularly for insurances of large Finnish corpora-tions, will increase rapidly." • Enso-Gutzeit, the state-con-

trolled forest products group, reported a 63 per cent increase in profit before appropriations and taxes to FM602m (\$140m) for the first eight months of this year compared with the same period in 1987.

Group net sales in the January to August period rose by 19 per cent to FM6.22bn. Operating margins — operating in a sa a percentage of net sales — widened by two points to 19

Enso attributes the improved result largely to brisk demand in fine papers and wood-con-taining printing and writing

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INTERNATIONAL COMPANIES AND FINANCE

Wembley shares jump as Mountleigh reveals talks

MOUNTLEIGH. rapidly changing UK property group, increased uncertainty about its future course yester-day when it anneunced it was in informal discussions which might lead to a recommended offer for Wembley.

Wembley, the sports stadium promistor; saw its shares jump

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sharply 36p to 155p.

There has been spasmodic speculation for at least two years that Mountleigh might make a bid for Wembley. Mountleigh owns 10 per cent of the Wembley equity and Mr Tony Clegg, its chairman, is on the Wembley board.

Mr Brian Wolfson, Wembley chairman and chief executive, emerged last month, however, as a member of the consortium buying the 5.4 per cent stake in sharply 36p to 155p.

as a member of the consorraint buying the 5.4 per cent stake in Mountleigh owned by Mr Clegg and his family and became a non-executive member of the Mountleigh board.

THE HEAD and deputy head of the 50-strong UK equity mar-ket-making team at Citicorp Scrimgeour Vickets, Mr Terry Connor and Mr Bob Wade, quit

yesterday to join the small team being built up by mer-chant bank Robert Fleming.

Their surprise departure fol-lows a wave of defections from

CSV earlier this year following

cost-cutting controls imposed

by its US parent bank.

The two men joined CSV in 1986 from the jobbing firm, Bisgood Bishop, when it was acquired by County NatWest

and brought a team with them.
This time, however, Citicorp has told them that their legal obligations as directors of CSV prevent them from recruiting

any of their colleagues, at least in the immediate future. Mr Connor has been replaced

Mr Martin Burton, director

responsible for derivative prod-ucts and sales.

d of market-making by

Citicorp

team

defects

By Clive Wolman

the sions left the financial sector property nonplussed and did nothing for the share price which slipped Ip to 159p yesterday. New acquisitions have not

anneared to be part of Mountleigh's near-term development. Mr John Duggan, appointed chief executive in mid-October, has been seeking to work out a longer-term plan for Mountleigh which would

reduce its dependence on earnings from property trading.

Before Mr Duggan's appointment, Mountleigh had started to cut borrowings which led to the sale, for only modest profit, of Stockley Park and some cen-tral London office properties to bring in some £500m (\$880m) in

about three weeks.

Mr Duggan has made no secret of his concern with Mountleigh's gearing and said after the sale of Paternoster Square, near St Paul's Cathedral, that it had been reduced to 45 per cent, including both

SUN MICROSYSTEMS, rapidly expanding Californian producer of computer workstations, is to locate its first manufacturing plant outside the US in Scotland. The \$20m plant is to be built at I in litheren in

to be built at Linkithgow in West Lothian and will employ

300 people by 1991.
Sun, founded in 1982, is reckoned to have the largest single
share of the world market for
technical workstations; which

are sophisticated desktop prod-

ucts used to manipulate data

It recently overtook its rival, Apollo, in market share and in

the year to June 30 1988 achieved sales of \$1.05bn, com-

pared with \$538m in the previ-

Sun will use its plant at Linlithgow to manufacture a

range of desktop products for the European market.

The company, which started a sales operation in Britain in 1984, is building up sales teams

in other European countries. It

supplies major European high

and graphics.

US computer group

plans Scottish plant

By James Buxton, Scottish Correspondent

Rolls-Royce announces secret stake in NEI

Yesterday's announcement By Nick Garnett in London may have been prompted by the Takeover Panel, bid watchdog, seeking to eliminate spec-ulation following newspaper reports saying that Mountleigh was planning a £180m takeover

based power station equip-ment and heavy engineering The company's statement

merely said the discussions were "informal".

But London's financial sector was staggered at the suggestion of an £180m price tag for Wembley, which would be nearly double its market capitalization before vesterdey's talisation before yesterday's share price surge. In its last accounts, Wem-

technology companies.

Mr Darryl Barbe, Sun's general manager for Europe, said in Edinburgh yesterday that the Scottish plant will enable Sun to meet its European cus-

tomers' needs with more flexi-bility. It would also enable the

company to incorporate a greater European content into

Mr Barbe said the company was now considering a

research and development

The company was likely to expand the Linlithgow facility and establish plants in other

countries as its European sales increased, he said.

sites in several European countries, including France, West

Germany and Ireland.

Mr Ian Bell, who will manage the new plant, said Scotland had an "abundance of talent" in electronics manufacturing which could not be matched by other European experience.

Germany and Ireland.

pean countries.

Sun investigated possible

facility in Europe.

on- and off-balance sheet debt.

hey's land and buildings were valued at £92.25m and its investment properties at £29m.

Meanwhile, Mountleigh stontly denied persistent reports that it intented to sell Colories Procedure its control. Galerias Preciados, its contro-versial Spanish department

135p. The share purchase was uncarthed at the weekend during an investigation into the trading of NEI shares ordered

by Mr Terry Harrison, NEI chairman. Smith New Court, securities house, purchased the shares for Rolls-Royce, rather than through its own broker, Hoare Govett.

Mr Harrison said yesterday that "until such time as Rolls-Royce makes its inten-tion clear, the company has no further comment to make."

NEI's financial weaknesses and its different product range from that of Rolls. Also, its position in Euro

Analysts could see some benefits to Rolls from a link with NEI, however. They spec-nlated whether the timing of the purchases might be linked to reports last week that none of the three large coal-fired power stations planned for the UK will be built and that, instead, there will be growing

BOLLS-BOYCE, UK aero-engine builder, has secretly purchased a 4.7 per cent stake in Northern Engi-neering Industries, Newcastle-

Rolls said the purchase was "trade investment."

London financial analysts, initially surprised by the revelation, speculated it was a sta-tegic move related to the changing shape of the electric-ity supply industry and that Rolls might want to expand further in power engineering. Mr Jim Riggs, finance direc-tor at Rolls, said he would not specify the reasons behind the

share purchase.

NEI shares closed at 123p,
up 16p, while Rolls-Royce
shares slipped 24p to close at

A large proportion of the shares appear to have been bought at the end of last week. Analysts were suprised at the investment because of

pean power generation equip-ment supply is very small and it is becoming increasingly

dependent on Mitsubishi of Japan for technology. dependence on smaller gas tur-bine powered and combined cycle stations.

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INTERNATIONAL CAPITAL MARKETS

Treasuries prove robust despite further \$ slide

US TREASURY bonds proved

US TREASURY bonds proved surprisingly robust yesterday in the face of another slide in the dollar, which prompted central bank intervention on foreign exchanges.

At midsession, bonds were quoted unchanged at the short end of the yield curve and about it point higher at the long end. The Treasury's benchmark long bond stood % point higher for a yield of 8.78 per cent.

per cent.
This performance was rather This performance was rather impressive, given the dollar's dip below Y125, regarded as the level which Group of Seven central banks want to defend. The Bank of Japan was reported to have intervened intermittently throughout the Tokyo session to support the dollar and, in New York, the US Federal Reserve Board was believed to have come in to believed to have come in to buy dollars at least twice dur-ing the morning session.

The intervention lifted the dollar/yen rate back up to Y125.65 at midsession. The D-Mark was quoted at DM1.7825, compared with an earlier low of DM1.7640.

The presence of the central banks and the dollar's rally balks and the dollars raily helped bonds in spite of bear-ish sentiment remaining about the US currency, particularly worrying with the quarterly refunding auctions coming up next week.

6.500

CANADA.

There is some nervousness that a vulnerable and volatile dollar will put off foreign investors, particularly Japanese institutions, The details of the auction are due to be amounced tomorrow.

There are a number of inter-esting focuses for the bond

GOVERNMENT BONDS

market this week.
One is the Federal Open
Market Committee's meeting
to review monetary policy. Opinion on where interest rates are headed is fairly well balanced at the moment, with a broad consensus that there will no change, at least for the

On Friday, the October unemployment report could be crucial for the near-term direction of the market.

SOME semblance of calm returned to the West German government bond market yes-

terday.

Although prices fell back from the early highs, they

BENCHMARK GOVERNMENT BONDS

-7/32 10.05 -2/32 9.54 -2/32 8.94 6.500 5/96 101,5250 -0.175 6:31 6.40 6:56

remained underpinned by a decision by the ruling coalition parties not to key withholding tax on accrued interest. This would allow the practice of bond washing, allowing foreign buyers to escape tax by selling bonds before the coupon is paid and buying them back after the coupon payment.

On Wednesday, some DM26.2bn drains from the banking system due to the maturity of two repurchase agreements. Yesterday, the

maturity of two repurchase agreements. Yesterday, the Bundesbank announced a two-tranche variable-rate repurchase agreement to replace the two maturing agreements, one of which was fixed and the other variable.

PRICES of UK government bonds drifted up to a % point lower with the market quiet ahead of today's Autumn State-ment. The statement, one of the key economic addresses in the Chancellor of the Exchequer's calendar, will coutain details of the Government's spending plans and new official forecasts for various eco-nomic indicators, including

THE Canadian government bond market weakened by up to % point after a good showing by the opposition Liberal party in televised debates ahead of the November 21 elec-

tions.
The Liberal platform rejects the US-Canada free trade agreement, hence the weakness in bond prices and the Causdian dollar:

MANY centres in continental Europe will be closed for All Saints Day today, as were the French and Irish markets yesterday. Irish gilt prices fell by a point on Friday after the Dublin Government announced it would end exchange controls from the start of the new year.

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Panasonic Finance (Netherlands) B.V.

a wholly owned subsidiary of

Matsushita Electric Industrial Co., Ltd.

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Continuously Offered Euro Medium Term Note Programme

AAA rated by Standard & Poor's

Arranger

Co-Arranger

Nomura International Limited

Merrill Lynch International & Co.

Dealers

Credit Suisse First Boston Limited Merrill Lynch International & Co. Nomura International Limited SBCI Swiss Bank Corporation Investment banking S. G. Warburg Securities Yamaichi International (Europe) Limited

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INTERNATIONAL CAPITAL MARKETS

GECC invitation for bids catches dealers off guard

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the Eurobond markets by surprise late yesterday, telephon-ing several leading houses and inviting bids on a five-year \$500m deal, the first big deal for a US industrial borrower since prices collapsed last

With RJR Nabisco's mammoth planned leveraged buyout and the merger of Philip Morris and Kraft, even the largest US corporates now appear vulnerable to the kind INTERNATIONAL of activities that could send their credit ratings on a down-ward spiral. While US corporate bond prices have suffered more deeply from investor anxiety. Eurobond investors are clearly troubled by the implications of the latest round of

Therefore, dealers said, when GECC called at 3:00pm (London time) yesterday offering seven or eight firms just one hour to submit a bid, several understandably balked. Ultimately, market sources said the deal went to Goldman Sachs, although the firm

declined comment.
The issue is said to be carrying a 9 per cent coupon and priced at 101% to yield 43 basis points over US Treasuries at the time of launch.

While most other hidders were said to have offered spreads of 47 to 48 basis points over Treasuries, the deal is

Borrower US DOLLARS

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C. Itoh & Co.(America)◆

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GENERAL Electric Credit took viewed as in line with existing issues. For instance, parent com-

pany General Electric issued a \$500m five-year Eurobond in September at 40 basis points over Treasuries. While the spread on that deal widened considerably on LBO-mania last week, it has since recov-

According to one Eurobond

BONDS

underwriter who declined to bid for the mandate, it was the timing of GECC's offer that was unsettling After all, several Continental centres — including Paris, Brussels and Luxembourg — are closed today for All Saints day, mak-ing it difficult to place new

paper.
Furthermore, while GECC is one of a handful of US industri-als considered by market pro-fessionals to be virtually immune to a LBO or a merger, it is not clear that investors

"The jury is still out," the underwriter said, adding that it would take considerably more than the one hour GECC offered to be able to assess investor views.
Mr. Stephen Oristaglio, head

of fixed-income trading at SBCI

NEW INTERNATIONAL BOND ISSUES

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FT-ACTUARIES SHARE INDICES

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Securities, said that while Eurobond prices appeared to have recovered from the LBO punic, the true impact might not yet have been felt. While Euroboad investors were more likely to be retail, holding no more than a few honds of each issue, US corporate bond investors were probably institutions holding huge chunks of indi-

vidual issues. So far there has not been massive selling of US corporate bonds by institutional investors, partly because bid/offered spreads have widened out to as much as 75 besis points from the more typical 25 basis point level. Mr Oristaglio said this level. Mr Oristaglio said this had probably acted as a bar to wholesale selling.

But if spreads narrow, insti-tutions may rethink their deci-sion to hold on to bonds. "It makes for a potentially danger-ous situation (for Eurobonds) if fund managers decide to restructure their core holdings of industrials," he said. Among other new issues, Swedish Export Credit issued a \$70m one-year Eurobond bearing a 8% per cent coupon and priced at 100.825 to yield 33

pasis points over Treasuries. The issue, much smaller than is typical for the hor-rower, is intended to refinance an existing issue which, as of yesterday, had not been announced for call. Lead manager is Morgan Stanley.

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German SE processing centres to merge

By Halg Simonian .

AFTER SEVEN years of intermittent talking, West Germany's two stock exchange data processing centres, the Dūsseldorf-based Betriebagesellschaft Datenverarbeitung für Wertpapiergeschäfte (BDW) and the Borsen Daten Zentrale (BDZ), based in Frankfurt, are to merge.
The move should be an

important step towards a more efficient securities processing system in Germany. According to an agreement signed in Frankfort yesterday, the BDZ, which handles busi-

ness for the Frankfurt, Hamhurg, Bremen and Hannover bourses, is changing its name to the Deutsche Wertpapierda-ten-Zentrale (DWZ).

The DWZ will then effec-tively take over the RDW tively take over the BDW, which is responsible for trans-

actions processing for the Düsseldorf, Berlin, Stuttgart and Munich bourses.
The merger is due to take place by the year-end. The DWZ will be jointly owned by the shareholders of the two seriotics contact.

existing centres.

While the decision marks an important step in improving competitiveness of the German market, many details are malear. In particular, no deci-sion has yet been reached on plans to modernise and integrate the computer systems at the two existing centres, which are incompatible.

Deutsche Bank in Seag move

By Stephen Fidier

DEUTSCHE BANK Capital Markets, whose parent is the dominant dealer in the West German stock market, yesterday began making a market in German shares on the London Stock Exchange's Seaq Inter-

national service.

Dentsche's long-expected move, which makes it the first German bank to make a market in West German stocks in London, means it will quote prices in London on 11 of the 13 German stocks quoted on

Waging war in interest rate arena

Deborah Hargreaves on initiatives in Chicago to win back investors

hicagn is confident uid contract, it is part of a short-term interest broader war between the two rates can capture the imagination and hearts of those investors who turned sway from stock indices after last year's market crash. The Chicago Mercantile Exchange's Eurodollar futures contract has grown rapidly in

the past year and its open interest - the number of contracts outstanding - reached more than half a million lots in August, making it the largest open interest for any futures contract in the world Spurred on by the feverish activity in Eurodollars, which

are used hy leading banks to hedge against short term inter-est rate risk, the Chicago Board of Trade – the CME's LaSalle street rival – has applied to amend its own dormant Eurodollar futures in a

bid to compete.
The CBOT, whose Treasury bond futures contract is the dominant market for long-term interest rate hedges, listed Eurodollars about five years ago. But after posting few trades for several years, the contract was put to sleep. The exchange is now seeking to reactivate it with its specifications amended to match more closely those of the cash-set-

tled contract at the CME. Although this is unlikely to draw much business away from the CME's own highly liq- at Banker's Trust in New York.

exchanges in the incrative interest rate arena For its part, the CME has countered this month's launch

of a new 30-day interest rate futures contract at the CBOT with its own plans for a similar product based on the daily Federal funds rate - the rate at which the Federal Reserve lends money to key banks on an overnight basis. The exchanges claim that this interest in futures con-

tracts based on the Fed funds rate, which is set daily by the Federal Reserve Bank of New York, reflects growing institutional concern about short-term rates as the funds have become more volatile.

The Fed fund products mark a bold attempt by Chicago's

futures exchanges to encourage hedging for what is a huge cash merket between banks. But the short-term contract is a new concept and is expected to take some time to gain acceptance.

So far, the CBOT's 30-day contract has got off to a slow start and is trading a meagre 200 to 300 lots a day. This has been against the background of a stubbornly stable funds rate as the Federal Reserve steadies monetary policy ahead of the US presidential election. Mr Jim Dowd, vice-president for hedging and is waiting to see what the long-term response from traders will be. He believes it is useful in adding to the spectrum of

interest rate products, none of which previously had a dura-tion shorter than three months. While these shorter-term vehicles could take some time to become established in the market, the CME is looking at expanding the reach of its busy Eurodollar futures. The exchange is considering listing contract months that reach for five years ahead, instead of the

uch a move may bring Eurodollars into competi-tion for business with the five-year Treasury note futures contract that started up at the CBOT in May.

current three.

The CME insists the change would be made at the prompting of key banks which want to hedge their interest rate swaps for up to five years. However, it wants to avoid draining liquidity from existing contract months and is still considering the proposal.

Part of the surge of interest in Eurodollar futures has been the exponential growth in the cash interest rate swap market, where business has grown to surpass \$1,000bn. The need to hedge these transactions has

says he has used the contract drawn leading international for hedging and is waiting to banks to the Windy City's

futures pits. In addition, a long-term trend away from fixed-rate loans towards floating rates has attracted large numbers of fund managers seeking to hedge their exposures in futures. This has been accompanied hy general uncertainty about US interest rates, as well as the direction of the dollar.

Investors hedge on interest rate risk by trading the so-called Ted spread - the relationship between three-month Treasury bill futures and Eurodollars. After the stock market erash, the exodus of locals -

traders that deal for their own account - from the CME's stock index futures pit turned partly into a migration to Eurodollars. Ms Karen Gihbs, who

watches the market for Chi-cago brokerage firm Dean Wilter, believes Eurodollar futures is a clean, efficient market that has attracted many professioned traders.

The fact that Eurodollars is

settled in cash and has built a deep liquidity among international banks makes it a popular contract to trade, Indeed, the contract has long since overtaken the exchange's former flagshtp - the Standard & Poor's 500 index futures - ils its volume leader

US bank in LBO fund switch

By Norma Cohen

CONTINENTAL ILLINOIS, the US bank, added another twist to the market for asset-backed securities by removing \$140m worth of corporate loans used to fund leveraged buy-outs from its own balance sheet and packaging them into bonds. The technique is similar to

that used to securitise home mortgages, anto loans and credit card receivables. But it has never been applied to the kind of speculative funding that goes into such highly

leveraged deals.
Mr Michael Woodhead, senior director at Continental Illinois, said the bank viewed the securities as a means of reaching a new class of investor whom it does not normally count as a customer, rather than as an exercise in balance-

sheet reduction. He conceded that they were a significant expense for Continental. He was also sceptical the technique could be applied to the kind of mammoth financloan covenants.

ings required for say, RJR Nabisco's recently announced LBO. Nor does be believe the technique will be effective in helping remove a significant loans from hanks' balance sheets. However, it goes some way towards spreading the

risks of financing LBOs.

The securities also differ from LBO funds offered hy Manufacturers Hanover Trust and Drexel Burnham Lambert in that investors are huying pieces of LBOs that have already been made, rather than investing in prospective LBOs. This offers greater protection through diversification of borrowers and by passing on the benefits gained from restrictive

The securiues - offered via a special purpose company. Frends BV and as Eurobonds - are free of withholding tax to non-US investors. The class A tranche consists of \$120m of floating-rate notes priced to vield about 80 basis points over London Interbank offered rates (Libor) and a class B subordinated tranche paying 300 to 350 basis points over Libor, While both tranches are offi-

cially eight year debt, the expected average life of the class A tranche is likely to be less than two years while the class B tranche will pay off in under four years.

Correction

US Money and Credit

TWO PASSAGES in yesterday's US Money and Credit column were garbled during the printing process. These should have read:

Mr Wayne Gantt, economist with SunTrust Banks in Atlanta, Georgia, believes there will be a major test of the dollar downside after the election as markets finally react to worrying trends in the trade

Mr Philip Braverman, of Irving Securities, comments: "The spread between Treasuries and Japanese bonds with comparable maturities is some four percentage points, typically wide enough to attract strong Japanese huying in periods of relative dollar stability and the absence of Japan

LONDON MARKET STATISTICS

RISES AND FALLS YESTERDAY

the Institute of Actuaries and the Faculty of Actuaries

:	EQUITY GROUPS		Monda	y Octo	her 3	1988		Ort 28	Det. 27	Wed Oct 26	Year ago . (approx
:"	& SUB-SECTIONS gures in parentheses show number of stocks per section	No	Day's Change	Est. Earnlogs Yield % (Max.)		Est. P/E Ratio (Met)	nd adj. 1988 to date	ladez No.	Index No.	index . No.	Index No.
.1	CAPITAL 6000\$ (210)	825.26	+6.2	10.49	4.88	11.79	22,79	823.47	819.47	819.66	
2	Building Materials (28)	1444.00	+8.1	11.57	4.26 3.68	10.45	28.98	1605.31			1290.03
4	Contracting, Construction (38) Electricals (12) Electronics (29)	2201 71	+6.7	8.79	4.56	13.84	64.48	2365.94			
.5	Claritonics (20)	1774.00	10.8	18.05		12.84	42.54	1763.37			
6	Machanical Engineering (57)	412.79	-0.1	18.88	4.14	12.17	12.69		G1.26		361.75
a	Mechanical Engineering (57)	498.37	+6.3	9.76	3.93	12.67	10.06	476.25	494.88	493.85	483,77
ŏ	Motors (16) Other Industrial Materials (23)	285.70	-11	11.78	4.71	9.13	9.75	288.91	287.26	288.32	264.48
iol	Other Industrial Materials (23)	1377.23	1411	7 9.62	4.44	12.28	: 43.86	1375.64	1367.93	1366.25	1178.99
231	CONSUMER GROUP (186)	JU14.53	-43	9.18	3,66	13.73	22,72	1078.32	1015.69	1094.06	
	TO THE PARTY OF TH	41123 27	-8.2	10.29	3.58	12.26	.23.06	1155.58		1151.06	949.49
25	Food Manufacturing (21) Food Retailling (16) Health and Household (12) Leisure (30) Packaging & Paper (17)	909.47	-44	8.92	3.82	14.18	19.54	993.67	998.86	989.42	798.36
26	Food Retailing (16)	Д914.76	-0.8	9.20	3.52	14.35	42.98		1939.10	1924.42	
27	Health and Household (12)	01721.00	4.6	6.75	2.56	17.10	19.40		1929.02		
29	Leistre (30)	HILL. G	18.4	8.64	3.63	14.84	33.95	1416.12	1486.59 558.59	1404.41 560.31	1981.47
31	Packaging & Paper (1/)	-260'74	-0.1	9.96 8.26	4.01	15.11	14.30 96.05	568.65	3477.15		
34	Publishing & Printing U.7/	749 49	-4.2	18.85	4.34	12.12	19.78	770,77	771.22	769.21	\$77.27
골	Publishing & Printing (19):	-527 40	-	13:14	5.26	4.93	13.91	527.84		523.58	404.40
20	OTHER GROUPS (72)	428 24	-0.3	20.70	4.37	23.20	23,65	923.89	929.61	917.28	834.22
411	American (70)	1094.72	+0.6	8.93		15.66	19.25	1690.71		1087.29	1824.48
42	Chemicals (22)	11669.87	8.4	11.93	€76	10.07	37.79	1074.11	1871.41		1001.50
431	Copolomerates (12)	11202.27	-8.6	10.40	4.59	11.80	25,00	1279.43	1264.66	1257.66	1181.73
45 [Shipping and Transport (12)	_11959.52	-8.3	11.55	4.73	11.33	50.43		1959.13		
471	3 elephone Networks (2)	. 984.92		11.27	. 4.52	11.51	29,38	984.89	951.18		886.77
	M Iscellaneous (25)	1269.12	-0.8	11.17	4.27	10.19	37,84		1281.89		
49	INDUSTRIAL GROUP (484)	991.27	-82	10.02	3,97	12.39	23.59	993.99	909.96	968.38	898.42
51	011-& Gas (12)	173431	-2.4	10.85	6.42	22.80	76,79		1733.47	1735.97	
59	500 SHARE THOEX (500)	1054.73	-0.2	:10.13	. 4.29	12.30	28,45			1052.28	963.83
61I	FINANCIAL GOULF (123)	J 076.731	4.1		5.13		24.46	698.64	696.17	695.84	
62	Banks (8) Insurance (Life) (8)	676.36	+0.2	20.75	6.55	6.46	31.13	675.13	675.42	676.32	636.52
65	Insurance (Life) (8)	982.74	-1.0		5.40	- :-	39.81	992.73	959.26	990.39	935.49
66	Insurance (Composite) (7)	533.45	0.7	9.29	5.86	13.51	24,64 45,06	537.29 971.11	532.31 964.65	533.93 962.22	585.75 890.85
67	Insurance (Brokers) (7)	968.38 352.48	-1.1	7.27	4.17	13.31	9.28	352.58	350.10	348.64	386.81
20	Merchant Banks (11)	1245.87	- 78.3	5.43	- 256	23.53	18.62		1235.47	1228.84	724.94
701	Other Financial (31)	375.61	10.2	18.21	530	12.31	11.75	374.94	375.16	375.88	411.47
71	Investment Tours (77)	927 65	-		3.11		16.97	935.49	235.42	935.14	239.94
81	M (nino Finance (2)	559.45	18.3	18.93	3.74	16.19	15.67	557,28	549.43	554,04	484.41
91	Overseas Tranlers (8)	1375.95	19.5	9.05	4.44	17.82	41.34	1367.92	1355,84	1363,15	934.45
99	ALL-SHAREINDEX (710)	965.54	- 82	/*/ -	4.34	÷ + 1	26.71	947.24	963.84	963.02	876.90
┪	A CONTRACTOR OF THE SECOND	Index	Day's	Day's	Day's	Oct.	Oct	Oct	Oct.	Oct	Yes
- 1		No.	Charge	High	Low	28	27	- 26	25	- 24	ago

FI	(ED I	NTE	RES			AVERAGE GROSS REDEMPTION YIELDS	Mon Oct 31	Fri Oct 28	Year ago
PRICE INDICES	Moq Oct 31	Day's change %	Fri Oct 28	xd ad].	nd adj. 1988 to date	British Severement 1 Low Syears 2 Coupers 15-years	9.55 9.15 8.85	9.54 9.13 8.85	8. 9. 9.
Sritish Government 5 years	120.24		120.35		9.71	25 96215	9.95 9.37 9.07	9.91 9.36 9.08	9.9.
2 5-15 years 3 Over 15 years 4 irredeemables	138.11 149.67 171.08	-0.11	138.19 149.83 170.13		11.51 12.64 13.38	7 High Syears	10.06 9.50 9.11	18.83 9.50 9.12	9. 9.
All stocks	135.07		135.16	\ <u>=</u>	11.13	11 Inflation rate 5% Syrs.	2.68	2.76	9. 3.
5 years 7 Over 5 years	130.88 128.58 128.55	18.54	130.61 127,89 127.98		2.96 2.85	13 Inflation rate 10% 5yrs.	3.56 1:55 3.39	3.60 1.62 3.43	4.4
Bebenhares & Laures	118.26	+0.15	118.35			15 Debt & 5 years	11.65 11.01 10.69	11.59 11.01 10.70	10. 10.
Préférence	88.93	-2.24	91.27	-9.30	5.38	18 Professor	10.10	. 9-88	10.

							Rises		Falls			Same
Finan Oils Plaota	riais . ciai an	s, Dor	perties			ds	22 11 425 160 17 2		Falls 73 4 347 135 39 0			16 36 817 374 49
Mines Others					······		37 52		97			103 110
	otals .					 -	726	_	744	_		1,516
_			LON	IDO	N RI	CENT	IS	211	ES			
EQU	ITIE	_					-				_	_
lesar Price	Amount Paid	Lateral Beneral data	High	968 Lew		Stock	Checking Price	+ or	Bes. Die.	Times Cpr'é	Gree. Yeld	P.E. Ratio
· · · · · · · · · · · · · · · · · · ·		14/10 8/12 25/11 3/11	26 166 166 17 100 176 167 122 124 169 169 169 128	145 a 120 h 121 a 120 h 121 a 120 h 121 a	Aleysis Grou Leville Gro Alexabish in learnaries. Lew Zealand Sea Gross Star Design I Rive Gross Swing Gross Swing Gross Speciateys Speciateys Sanset & V Sanson O	et fl. Wrests. roup 59 et flo, Wrests. roup 59 et flo, Wrests. roup 59 et flo, flo, flo, flo, flo, flo, flo, flo,	86 5 104 139 58 7 169 124 1134 1170 67 1170 1170 1170 1170 1170 1170 1		R15 10 10 12 125 125 125 125 125 125 126 128 124 85.8	- 259 · · · 29 66 · · 42 · 4337139 26 · ·	450 451 455 80004 2004 2004 2004 2004 2004 2004 200	119 120 61 170 1170 1170 1170 1170 1133 105
			FI	XED	INTE	REST S	TOC	KS		_	_	
Price E	P	4	Respec Date	19 High	88 Low		Stock			١ ٦	sing rice E	+ 0*
100.36 100.89 100p 197.34 100p 100p 199.31 100p 1100p	E G		28/10 31/1 20/1	103-79 10	991-p 101-p 105-p 233-0 30 101-a 100 83-p 91-9 91-p 109-p	Blackwood Hod Downoll Grp Per Exts & Gen 6pt Grand Met. 5.7: Lood Securities HSM 8.5p Cv. C N'arde Anglia 1. FROCEWOOD 8.5; TSB Group 10°s Wateriey Camer HWyesale Garde	ge 9pc Car : Cm Rd P (Net) Can Spc Cv. Us 10pc 1st an. Rd. Pl 1 1 pc 6.3 yc Cv. Cm pt Ln. 20 on 7.5p C st Catrs. 8	n. Pf. £ 71 2000 Dv Rd P rs. Ln. 1 Mta. D 1 10n 11 89 10 On R 1. Spc O	1 5 100 Y E1 1989	103	014 059 059 010 010 913 913 913 913 913 913 913	\$ 4 4 4
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issae	Am	Durk	Latest		-		-10			-	sing	
Price	P	a)	Repenc Date	High	168 Low		Stock				ice	+ ar
360 45 30 240			15/11 30/11 30/11	47pm Bpm 2½ps 30om	35pm 3pm 2pm 25pm	Anglia Secure H Bentox Hidgs,) Bennett & Four Caird Gross 10c	lomes 10 ₁ 10p rtain Grp	5p		1 7	30m 50m 50m	-1

issue	Amount	Latest.	19		S OFFERS	Clasing	Г
Price	Pald	Pate Date	High	Low	Stock	Price	*:
iver based Present, o vidend.com	on dividence r estimpted ver and når	on felt ca armodise based on i	gital.g Asa delivided arest ares	21em 13em 12pm 25em 487 2pm 3pm prospectus umed divide rate, com-	Fitch Lovell 20g Durers Mont Houses 50 Brogara Hoshir & Beauty Products 2p Sints Food Group Sp Sizadard Chartered	pecial pays spaced arm s or other s	nent palls

TRAL	HOITICAL	AL OPTIONS
First Dealings Last Dealings Last Dealings Last Declarations For settlement For rate indications see London Share Service Calls were taken in Allied		Loraine Gold, Attwoods, BS Mowet, Norton Opax, Mt Cha lotte, Trimoco, Body Shop, Win pey, Gateway, Suler, Royal B Scotland, Stoddard, Lonrino, Can bridge Inst, Unigate, Dares Es GT Management, Cambian Ver ture, PE Int, Hickson. Put In ICI.

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	==	_			72	PUTS	I KA	DED OF	710	~			-	AT	
Option		Jan	Apr	Jul	Jan	Apr	Jul	Optio	n	Nov.	Feb	9,537	Nov	PUTS Feb	\$4.0
Attled Lyons	460 500	42 21	55 36	66	19	27	37 58	Plessey (*173)	140 160 180		18	43 26	1	2	1
8rit, Airways	160	15	30	25 14	7	10	14	(-1/3)			10	15	ıố	16	1
(*166.)	180	30	10		20	20	26	Prodestial (*153.1	150	8	8	ıī	10	IJ	1
Brtt. & Comm. (*242)	240 260	16	35 22 13	4932	137	17	10 22 35	Real (*288)	280 300	17	78 19	29	15	14 26	3
8.P	240 260	15	77.	22	712	14 26	16	R.T.Z	420	26	50	62	1 6	15 35	2
(*243-1 Bass	260 800	32	81 ₂		18		28 50	Vaal Reefs	60		25	38	11/2		
(*B03 1	850	32	50 30	77 45	37 70	42 72	50 77	PS68 1	70	[]1,	l e	9	1 5	8	1 10
Cable & Wire (*394)	390 420	32 15	42 24	52 40	15 30	20 40	30 45	Optio		Dec.	Mar	Jun	Dec	Mar	ي د
Coms. Gold (*1176)	1100	150 120	190 165	235	48 65 90	83	83 105	Amstrad	200	14	2	31 20	1	123	1.2
Courtanids	t200	93	140	175	90	100	135	Barelays	395	27	14	20	7	23	Z
(°298)	300 330	29 17 7	26 13	31	18 38	12 20 39	28	(*410)	420	40	23	28	 	33	1 3
Com. Union	330 360	25 12	31	38 26	15	3	29	8lue Circle ("451)	460		58 32	62 36	20	11 26	34
(°334)		39	16		34		14	Discors 1°148 1	140	14	2 <u>1</u>	77 15	57 16	16	14
(*329)	300 330	19	48 27	52 34	12	11 22	24	61436 1*1118)	1100 1150	42 23	85	112	40 72	60 85	71
Crand Met. (*446)	420 454	4323	29 29	60	21 ¹ 2	14 31	182	Hawker Side.	550	30	50	60	20	25 50	34
1 C.1 (*1046)	t000	50 50 28	95 63	117	17 37	40 62	45 68	Hillsdown	260	14	22	33	31,	8	5
	1100		40	65	67	62 95	68 97	(*269)	260 280 300	1 3,	뱕	31 20	15	18	1
Jaguar (*257)	24D 260	زز 23	41 30	50 38	ילי	15 25	30	Lonrho	360 390	44	55 4t	65	14	28 44	3
Lated Securities (*589 1	500 550	97 53 22	110	77	3	ដ្ឋ	21	Midland Bk		28		51 47	30	14	1
Aarles & Spencer	140	_	35	47	29	33	40	(*410)	390 420 460	28 13 3	4779	47 30 16	18	151,	30
(*170 1	160	37 17 6	39 23 10	26 15	135	18	19	Sears (*131.1	130	10	13	21	7-7	116	1
STC	260		40			8		Trusthouse For		18	26	35	13	151 ₂	Z
(*282)	260 300	33 20 10	26 16	35 24	11,	18 28	19 30	(*263) Thorn EM1		32	49	67	25	35	3
Sainsbury (*209)	200 220	18 8	24 13	28 17	7	10	122	(*663.)	650 700	11	3	36	42	ង	3
Shell Trans.	950			98	19	43	47	Wellcome 1°480)	460 500	32 12	33	65 44	32	20 42	4
(*973 1	1000	62 34 18	85 55 34	73 51	45 83	102	75 105								
Storehouse (*186)	180 200	17	24 14	28 18	8 20	놼	14 24	Boots		Dec 12	Apr	Jul.	Dec.	Apr.	70
rafalear House	280 300	38 20	40	30	12	16	19	(*222 1	220 240	/ ⁴ l ₂	23	19 19	1 개 개	13 24	27
P314 1	330	8	26	15	30	32	38	Option		Jan	Mar	Jun	Jan.	Mar.	Ju
111d, 8 scn ts (*307)	300 330	25 14	37 24	35 31	36	23	43	British Gas	160	11	14	18	312	54	
Uftramar 1°241)	235 240 255	22	32	37	12	18	25	(*165)	1 180		1 5	1 812	1 1512	1612	1 19
Woolworth	255	43	21 45	-	23	27	 -	Option		Nov.	1an		Nov.	Jan.	1
(*253)	240 260	25	30 20	38 27	2 5 13	17 17	12 20	RHM 1°389)	360 390	35 15	49 25	=	14	12 25	
Option		Jan	Apr	Aug	Jan	Apr	Aug	Option		Dec.	Mar.	Jul	Dec	Mar.	Ju
GEC	140	38	40	1	2	ľ	-	Brecham	460	21	38	49	14	21	30
(*274)	180	20	23	29 17	11	5 14	17	Uniterer	460 500	35 12	50 25	60 36	39 7	12	39
Option	_	Jan	Apr	Jun	Ja=	ADP	Jain	1*488 1	1 500	1 12	25	36	l 24	12 29	3
Rolls-Royce (*135)	130 140	13	19	21	55.7	13	10	Option		Dec.	M.v.	May	Dec.	Mar.	Als
758			125	14%	24			8TR (*292 1	280 300	20	30 19	33	1412	812	17
(*107 l	100 110 120	12 5 3	3,	145 85	21/4 6	71, 16	84	Hasson	140	1112	141. 45	1612	214	18	
					-			7esco	150	12	18	22	15	16	10
Option	—	Nov.	Feb.	Apr.	Nov.	Feb.	Apr.	C137 1	1 140	127	12	22 16	3	10	1
Ladoroke	390 420		75		1	3		Option		Nov	Jan.	Mar.	Nov	Jan	Ma
(*450)	420 460	348	48 25	58 32	21 ₂	23	11 26	Enterprise Orl	550	놠	73	90	16	25	35
								Scot. & Newcast	600 ic 390		38	63 46	40 t3		57 28
Dption .	4:5	Nov.	Feb.	May	Nov.	Feb.	May	1"491 1	420 460	26 12 3	39 23 12	46 32 19	13833	23 38 67	41
C490 1	460 500	35	282	67 42 21	18	SSE	22 52					•		٠, ١	
BAA	550 260	94	13		63		75	Option		Nov	Feb	May	Nov	Feb	Ma
(*284)	300	2	9	27 17	19	172	23	Conv. 912 % 200 (*103.)	104	1 ji	2.4 1.5	-	- 13	-33	
BAT leds (*469 1	460 500	18 31 ₂	37 18	44	33 33	17 38	26 48	Tr 12% 1995	106	<u> </u>	- %				_=
Brit. 7elecom	240 260	9	17 7 b	24 12	31 ₂	81 ₂	10 23	(209)	108 110 112	ΙΞ,	Ę.	-	13	ī"	=
(*246) doury Schweppes	360	25			8	18	28		1 112	. 7.	14.6	- 1	25	- 1	-
(*374)	390 420	10	46 29 17	53 28 28	25 49	36	42 60	Option	Det	Nov	Dec J	an 100	1 Nov	Dec	J.
Scinness	330 360	16	30 15	37	4	26	15	FT-SE LIAS	2006	210	215 2	20 1	2 112	4	
(*341) LASMO	440			19 88	22		30 28	Index (*1848) 175 (*1848) 180 185 196	156 106 5612	162 113 67	123 1	75 1 35 1	: }	11	12
(*501 1	500 550	52 24 7	75 50 29	65 41	18	RXS	45 70	180	6 2	13	# 1	55 44	2 26	21 36 65	20 30 49
P. & O.	550 600	40	60	88	3	12	23	195		13 4	27 2	10 44 23 94 14	105 يا	1 107	79 11
(*580 I	600 650	8	30	36	73	35	45	October 31	1 12	112	- 1		M 155	rts 9.04	Ŀ

Vivat loss after £6.6m turnround

VIVAT HOLDINGS, the troubled leisurewear group best known for Lee Cooper jeans, yesterday announced that it has broken off its bid talks and disclosed that results for the first half of 1988 showed a turnround from pre-tax prof-its of £3.6m to a loss of £3m.

Mr Micbael Cooper, who became chairman after Lord Marsh's resignation in August. said the group bad been engaged in bid discussions with "a number of parties" but that "no formal proposals" had emerged. Vivat's shares, which had been buoyed by bid speculation, fell by 13p to 83p yester-

day.
For several years Vivat has struggled in the increasingly

lost market share to more fash-ionable jeans brands like Levi-Strauss and Pepe: while the group's attempts to diversify into new areas, like retailing, have been plagued by

problems.

At the beginning of the year Vivat drafted in management consultants to undertake a thorough review of Lee Cooper In Angust the board became embroiled in a row over future strategy. Two directors — Lord Marsh, former chairman of British Rall, and Mr Max de Boysson, the representative of Compagnie and Mr Max de boysson, the representative of Compagnie de Navigation Mixte, a significant shareholder — resigned.

The resignations fuelled speculation about the future of

competitive European leisu-rewear market. Lee Cooper has Mixte holding. Two weeks ago

Vivat announced that it had been approached by a prospec-tive bidder. Amber Day, the UK clothing company, was mooted as the likeliest candi-

Mr Cooper said that Vivat had terminated discussions with all potential bidders so that the senior management ganisation of the company.
Vivat's turnover fell to
£69.1m (£74.1m) for the six
months to June 30. It made a
loss per share of 8.64p (earnings of 7.3p). The interim divi-

dend is omitted (1p).

Lee Cooper, which provides about two thirds of turnover, was responsible for a third of the losses. It suffered from a sudden slump in jeans sales in France and Belgium, its chief

European markets. The review of Lee Cooper was completed in September and Vivat is now accelerating its programme of withdrawal from jeans produc-tion in Europe. The last European plant, in France, will close early in the New Year. In future it will source from con-tract suppliers in the Far East and from its sole surviving fac-

tory, in Tunista.

The bulk of the losses came from the retailing division, which includes Jean Jeanie and Jean Machine. Vivat recently appointed a new managing directory with a brief to aging director with a hrief to restructure its UK retailing Mr Cooper said that he was "not optimistic" about the out-come for the present year, but hoped that the group would return to profit next year

holders yesterday, brought his salary closer to the levels expected for other industry leaders.

The annual report also disclosed that Glaxo, besides pay-ing its chairman more, has been rapidly increasing its overall salary bill. Employ-ment costs for the group for

joins top 30

with salary

rise of 28%

SIR PAUL Girolami, chairman

By Peter Marsh



Sir Paul Girolami

1988 are put at £425m, an 18 per cent rise compared with the 1987 figure and an increase which is well above the rate of inflation.

regarded as exceptional", according to Mr Roger Down, a consultant who specialises in

Sir Paul's salary is also well below that of Britain's best rewarded pharmaceutical By Nikki Talt industry manager. This is Mr Boh Bauman, chairman of Beecham, who receives £693,000. Glaxo has been expanding

to 2832m. Turnover rose by 18 per cent to £2.1bn.

IN BRIEF

MERIVALE MOORE has exchanged contracts to pur-chase the capital of A S Nelson (Builders) for nearly £4m in cash. Assets comprise 18 acres of residential hullding land near Norwich and the 50,000 sq

the interim dividend, which was declared on September 28, has been increased from 0.8p to 1.2p a share, payable on 15 December to holders on the register on November 18. The directors have forecast a final of not less than 1.6p a share.

SERIF COWELLS has bought pendent trade directory publisher, for an initial £300,000 payable on future performance.

SIDLAW GROUP has expanded its flax spinning and household textiles interests by acquiring a group of small companies for £410,000 cash. The Inverbervie and Dunfermline-based compa-nies are Craigview Mills, Erskine Beveridge, William

THOMAS TILLING (subsidiar

British Syphon buy-out price party at 155p. I don't think they would have," said Mr Puti yesterday. "I am not a seller at 155p. In fact, I would not mind holding on, even in a private company," he added. Nottingham hased. Maiton: I don't think is annehed at 155p — valuing the group at about \$50m — despite the declaration of Mr. Puri's stake and the increase in the share price. He added that he considered the latest closing price to be a false one. Mr. Puri had told him

MR NATHU RAM PURI, who heads Melton Medes, a private industrial group, yesterday signalled his disapproval of the proposed 155p-a-share management huy-ont at British Syphon Industries, by declaring a 5.15 per cent stake in the Cheshire-based merchanting and management. and manufacturing company. British Syphon's shares rose

SIR PAUL Girolami, chairman of Glaxo, Britain's higgest pharmacentical company, has received a 28 per cent pay rise, taking his 1988 salary plus other emoluments to 2396,931.

The figure puts Sir Paul into the top 30 executives in UK industry ranked according to pay. It reflects, according to observers, the increased desire by many of Britain's biggest companies to raise salaries of top executives to bring these more into line with pay structures in the US. Sp to 163p on the news.

Mr Puri and Melton Medes
have held shares in the company for about 12 months but
only took their stake over the disclosable level on Friday when Mr Puri heard the value of the buy-out, which would take British Syphon private. "I don't mind whether (the tures in the US.

Glaxo said the pay rise for Sir Paul, disclosed in the company's annual report for 1988 which was mailed to share-

directors) want a management hny-ont. My question is whether they would have rec-ommended a bid from a third

FINLAN, property development and materials handling group, yesterday announced that it was pre-

pared to make an offer for Mer-chant Manufactory Estate Company if the directors plus further shareholders holding over one-fifth of the shares

gave undertakings to accept.

A statement from Finlan said that if the board of MMEC

- another property investment

and development company—
agreed to recommend the offer,
and the relevant undertakings
to accept were received, the
offer would be made on the

every MMEC share. Yesterday, Finlan shares eased 1p to 80p,

By Nikki Tait

Glaxo chief | Puri raises stake and questions

pany," he added.

Nottingham-based Melton:
Medes, an acquisitive mini-conglomerate similar in size to
British Syphon, had not considered acquiring the whole company at this stage and had no
intention of making a hostile
bid, said Mr Puri.

Mr Bryan Morrall, British Syphon's chairman and chief executive, Mr Christopher Shaw, managing director, and Mr Tony Statham, finance director, expect to announce the details of their offer for the company within a few days.

Mr Morrall said yesterday
that the buy-out would be

Finlan plans offer for MMEC

while MMEC fell 2p to 81p.

MMEC responded that it noted the announcement and

was giving it consideration.
However, it added that it was considering "a number of proposals with regard to the

future of the company and would write to shareholders in

due course. Yesterday, the company's advisers said that none of these alternatives con-

stituted a firm offer from a

third party.

The Finlan proposal follows talks between the two groups in recent weeks. However, both sides suggested yesterday that

although matters remained very amicable no agreement could be reached on price. Fur-

the latest closing price to be a false one. Mr Puri had told him in April that the shares were fully valued at 114p, said Mr Morrall, and had also turned down 300,000 British Syphon shares at 130p each on October 24, three days before the pre-liminary announcement of the buy-out.

Mr Morrali — who, with Mr Shaw, holds 8.75 per cent of British Syphon — dismissed the possibility of a full bid from Melton Medes.

"Mr Puri enjoys being in the private sector, and I don't blame him," he said.

ther contact between the two sides now seems likely.

The two companies have a common shareholder, MIM Bri-

tannia, which holds about 12

tannia, which holds about 12
per cent of MMEC and about 13
per cent of Finian. Mr Christopher Mills of MEM is on the
boards of both companies.
Directors of MMEC hold 32 per
cent of its shares, while Finian
already has 9.9 per cent.

MMEC, headed by Mr Paul
de Savary, came to the
Unlisted Securities Market in
April via an offer for sale, but

April via an offer for sale, but saw 66 per cent of its shares left with the underwriters. The

ehares were offered at 93p each, compared to a net asset

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Agreed Mowat bid values Webb at £17m

MOWAT GROUP has emerged as the mystery suitor for Joseph Webh, the family-run holiday camp and property company which announced it was in takeover talks last week. Yesterday the pair announced an agreed offer valuing Webb at just under

strong asset base. Mowat was already working on property developments which had a leisure element, and the addition of Webh would give the group expertise in leisure facility

Mowat joined the USM in December last year after Peer-glow Developments, a private property company run by Mr Mr Brian Dunlop, Mowat's property company run by Mr Chairman, said that the acquisition would give his group a group. In the year to March 31

Mowat made pre-tax profits of cash for every Wehb preference \$1.14m; Webb made profits of share. The terms of the offer are three Mowat shares for every

two in Webb, which on last night's share prices - Mowat down 3p at 43p - values each Webb share at 64½p. There is also a partial cash alternative - £1.52 plus three Mowat shares for every four in Webb - that values each Webb share at 70p. Mowat is offering £1 in

profits of £172,000 in the year to end-September 1937. Clyde made £608,000, np from £443,000, in the half year to

Mr Gordon said there were no plans to change North-

sound's programming, and

each company would continue to have separate boards. The deal is subject to the approval of the Independent Broadcasting Anthority. With

new broadcasting legislation in 1990, the Government plans to replace the control of the IBA with a radio authority which

will supervise the creation of up to three national commer-cial radio stations and several

Mowat and parties acting in concert with it have interests in 9.8 per cent of the ordinary shares and 10.6 per cent of the preferences shares. Directors of Wehb, their families and other shareholders have given irrev-ocable undertakings to accept the offer in respect of 43.1 per cent of the ordinary equity. Webh's ordinary shares closed down 2p at 66%p yesterday.

Radio Clyde's £1.4m purchase

land Radio, known as North-sound, is much smaller but

claims a similar proportion of listeners in the Aberdeen area. The Clyde offer of eight of its

shares for every seven of Northsound's yesterday valued Northsound's shares at 306p. For each of Northsound's

193,000 preference shares the offer is £1 in cash. In addition, there is a cash alternative equivalent to 286p per North-

Full acceptance would

involve the issue of 440,878 new ordinary Clyde shares, or 7 per cent of the enlarged equity.

Holders of 58.7 per cent of

Northsound's ordinary shares have already accepted.

sound ordinary.

By Ciare Pearson

RADIO CLYDE, USM-quoted independent local radio station based in Glasgow, yesterday announced a £1.38m agreed offer for North of Scotland Radio. Mr Jamee Gordon, Clyde's managing director, said this wes intended to be the first in a series of takeovers. Mr Gordon said the company

was planning a programme of acquisitions in response to the Government's plan for a big expansion of commercial radio, which was creating pressure for larger groupings. But he said Clyde would only move where it could get the agree-

ment of the target station.

Clyde accounts for about 40 per cent of all listening in the west of Scotland, North of Scot-

Helped by the buoyant levels

of advertising business, the

Yellow Advertiser Newspaper

Group expanded its pre-tax

profit from £3.08m to £5.04m in

The directors said the news

papere that traditionally enjoyed good levels of recruit

meot advertisiog were the main heneficiaries of the

increase. Turnover for the

group rose to £38.7m (£27.8m).

well. Free newspaper business

the group claims to be the largest independent publisher

in that field in Britain - con-

The two major events in the

year were the acquisition of

the outstanding 75.1 per cent

capital of Comet Newspapers.

and the purchase of a Rockwell

further 250,000 shares et 110p, taking its stake to 6.24 per

Goss gazette printing press.

tinued to grow apace.

Kelt/Carless

The current year had started

the year to June 30 1988.

Yellow

Advertiser

up to £5m

Northsound made pre-tax Noble & Lund disposal

NOBLE & LUND, specialist tors said. neer and consumer prod ucts group, has sold a subsid-iary to a New Zealand-based investment company for a cash

part of the engineering division, to Theseus Investments

The sale of Sanders and Son,

will provide funds to develop existing operations, N&L direc-

The company is receiving 22m cash and an 8.2 per cent stake in the enlarged capital of Theseus, which plans to acquire further investments in Britain.

N&L said that the stake would allow it to invest in a growth company at a low base

DIVIDENDS ANNOUNCED Corres - Total Total

	Current payment	Date of payment	ponding dividend	tor year	ye.
Eastern Produceint	2.5	int	2.5	-	10
Third Mile Invint	1.3	-	1.25	-	3.
TRIGInt		-	0.8		2.
Vivet Hidgsint		-	1	•	2

Dividends shown pence per share net except where otherwise stated. 'Equivalent after allowing for scrip issue, tOn capital increased by rights and/or ecquisition issues, §USM etock, §SUnquoted stock, §Third

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Euchange. Such mootings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are instrume or thate and the subdivisions shown below are based mainly on last vears illimetables. Kelt Energy, the oil independent which is hidding for the larger Carless group, TODAY continues to pick up shares in its target. It has purchased a

Intertime- 90A Hidge, German Smaller Co's Inv. Tel., Highland Participants, Prowning, Rochem Environmental Services, Reed Infl., Select Appointments, Finals- Caldwell Invs., Drayton Cons. Trust, Sicoal Group, Low (Win.).

tward Grp. .. Royal Insurance Group

Finate
Alva Inv. Trust
F & C Eurotrust

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1st November, 1988

Argyle Tst appoints adviser

By Clare Pearson

ARGYLE TRUST, the small consumer lending concern yes-terday said it had appointed Phoenix Securities, the corpo-rate finance offshoot of Morgan Grenfell, to advise on its search for a "third party whose involvement could materially enhance the group's pros-

Argyle, where Mr Nick Oppenheim is deputy chair-man, has periodically put up a "for sale" notice over the past

three years. Yesterday's announcement left the shares just 1p higher at

87p.
The company, which is mortengaged in secondary mort-gage lending, has been thought to be seeking a friendly bidder to inject new management and

In September last year it announced it was at an advanced stage of discussions with another company which could lead to an enhancement of capital resources. The statement was subsequently

described as premature.

The talks at that stage are believed to have been with Blue Arrow, the employment and financial services concern, and to have fallen through after the stock market crash.

Bromsgrove raises holding in Ratcliffs to 20% By Clare Pearson

Bromsgrove Industries. Birmingham based specialist engineer, has lifted its holding in Ratcliffs (Great Bridge). West Midlands brass and copper strip manufacturer, to just over 20 per cent through the purchase of a further 409,500 shares - an 8.75 per cent stake - held by Sir Ron Brierley's vehicle, Industrial Equity

(Pacific).
This is the second purchase of Ratcliff shares by Bromsgrove from interests associated with Sir Ron Brierley and seems to sever his convoluted seems to sever his convoluted connection with the company. In August Bromsgrove said it had bought the 11.62 per cent stake held by Leyland Growth, which is associated with NZI Corporation, the New Zealand-based financial services group recently bought by UK composite insurer General Accident of Briggley after the auction of Brierley Investment's 38 per cent stake. The UK arm of NZI holds 12 per cent of Bromsgrove.
The Ratcliff family speaks for over 50 per cent of the com-

Lucas in £2.7m sale to Bimec

the balance in cash.

completed next month

Lucas Industries, international aerospece, automotive and industrial systems and components group, has reached agreement with Binec Industries for the sale of the engine shelestions and computations. fabrications and combustion technology and engineering centre operations of Lucas Aerospace in Burnley.
Consideration of around \$2.7m will be satisfied as to \$2.4m via the issue of 10m new ordinary Bimec shares with

The sale, part of Lucas's strategy of disposing of peripheral activities, is expected to be

ICELAND FROZEN Foods yesterday posted its offer docu-ment to shareholders in Bejam,

Sir Paul's salary increase though high compared with that experienced at other lev-els of UK industry, "cannot be

executive pay.

The salary of the Glaxo chairman is well below that of Britain's most highly paid industry executive. He is Sir Ralph Halpern, chairman of the Burton retailing group, who is paid £1.35m.

Sir Pan's salary is also well.

significantly in the past few years and last year increased pre-tax profits by 12 per cent

ft Drayton Industrial Estate.

MOSAIC INVESTMENT'S Wholly-owned subsidiary Press Tools Holdings has acquired Arthur Wells and Co, car accessories manufacturer. The consideration of \$20,000 is payable half in cash and the rest by the issue of 15,385 ordinary shares at 260p.

Westland Publications, indecash, with a further £150,000 in the year ended June 30 1988 Westland's pre-tax profit was £124,615 on turnover of £1.17m.

Boyd and John Honeyman.

of BTR) made pre-tax profit of £77.5m for half year ended June 30 1988 (£81.8m) on turnover of £703.1m (£616.9m). Earnings 4.3p (3.4p).

Financial Times

Fixed Interest

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FT-SE 100 ..

All-Share .. FT-SE 100 .

industrial Group 500 Share Financial Group All-Share

Iceland posts Bejam bid details

the rival frozen foods retailer for which it is making a £248m Mr Malcolm Walker, Iceland's chairman and chief executive, claimed that the merger discussions held last year with Bejam indicated that

Net asset

value rises

TR INDUSTRIAL and General

the non-specialist investment

trust for which the British Coal Pension Funds recently

won a £530.5m bid, yesterday

announced interim figures to end-September showing a 9 per cent rise in net asset value

Net asset value per ordinary

share was 140.7p at end-Sep-tember against 128.6p at end-March, TRIG's present manag-

ers point out that this exceeded

the 6.5 per cent rise in the FT Ordinary Share Index, the 5.5 per cent increase in the All-Share Index and the 5 per cent gain in the S&P Composite Index.

They also announced that

The board, which has reluc-

tantly recommended the pen-sion funds' offer, pointed out that shareholders accepting

the bid would not be entitled to

However, it denied yesterday that this caveat was intended

to persuade shareholders to

remain as minority holders, and was merely designed to

clarify the postion for inves-

Although the bidder has

already announced that it has passed the 85 per cent accep-tance level, a number of small

shareholders have still not

The pension funds need to

acquire just under 94 per cent of the equity before they can compulsorily mop np the

1474.3 196.1 28,171

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1830.2

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1456.8 (3rd) 935,09 (3rd) 1802.6 (3rd)

97.36 1488.9 215.4 25,430

961.83 1064.34 711.38

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tors.

MONTHLY AVERAGES OF STOCK INDICES

1429.2 175.3

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979.26

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Oct. High

1513.2 (19th

over the six-month period.

He said that the North of England-based Iceland would be able to revitalise southern Bejam's "tired retailing for-mula". "The enlarged group will bring increased consumer awareness to the Iceland retail-ing formula with considerable potential for future growth and

the latter group recognised the increased market penetration," rationale behind the offer. he said.

he said. Last week, Iceland offered 41 of its ordinary shares and 60 convertible preference shares for every 100 ordinary shares in Bejam. Based on last night's Iceland closing price of 331p, that values each Bejam share at 196p, compared with the market price of 202%p.

Bolton Textile Mill loss

Bolton Textile Mill yesterday pany'e freehold and leasehold turned in a loss before tax of properties disclosed a surplus estated for the year to April 30 over book value of £5.23m.

1988 — little changed from the true directors expected that £586,000 deficit shown last during the current year the year. Turnover was lower at group would achieve signifi-26.92m, compared with £7.77m. cant benefits from its property A revaluation of the com-

BIRMINGHAM

The Financial Times proposes to publish this survey on:

- 1st December 1988

For a full editorial synopsis and advertisement details, please contact

Paul M. Jefferis

OB 021-454-0922 or write to him at:

George House George Street Edgbaston Birmingham B15 1PG.

FINANCIALTIMES

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Dec. 1509/1518 -4 Dec. 1862/1872 -1 Qec. 2145/2157 -2

Prices taken at 5pm and change is from previous close at 9pm

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Type of business

Assets worth £271m to be transferred to Channel Islands

Lazard Inv to reconstruct trusts

LAZARD INVESTORS, part of Lazard Brothers merchant banking group, is reconstructing its two investment trusts, Raeburn and Romney, into a new open-ended investment company based in Guernsey.

The reconstruction will investment trusts. The advantage for investors is that, because the new offshore company is their assets, together estimated two funds and the transfer of their assets, together estimated at some £271m, to the Channel islands. These will then form the new company, Lazard

Lazard Select will offer a range of investment options either exit from the fund or through different share classes. Until full details of the new underlying net asset value.

Otto-Versand in

joint venture

Art Devs

By Clare Pearson

talks with Fine

OTTO-VERSAND of Hamburg

Europe's largest mail order company, the intentions of which in the UK have been the

subject of much recent specu-lation, is discussing a joint venture with Fine Art Devel-opments, greetings card and gift maker and distributor.

gift maker and distributor.

Mr. Reith Chapman, chairman and chief executive of Fine Art, said the idea was to set up a separate vehicle making use of Fine Art's existing mail order network, but broadening the product range.

Discussions were still at an early stage, he said. Yesterday's amountment had been triggered by speculation in the Sunday press that Otto, which already has a small joint venture with Freemans, the mail order arm of retailer Sears, was about to make another move in the UK.

move in the UK.
Fine Art has made a number

of acquisitions over the past two years to broaden the scope of its mail order business,

which originally just distrib-uted cards, to include hampers and horticulture.

Though mail order made a flat contribution to Fine Art's £20.24m pre-tax profits in the year to end-March, this year's

results are expected to show the benefit of its £10m invest

ment programme in auto-mated handling systems.

AFINANCIAL TIMES

World

Electricity

Hotel Inter-Continental.

London 14 & 15 November, 1988

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The Rt Hon Norman

Lamont, MP Financial Secretary to the

Mrs Helga Steeg International Energy Agency

Mr Donald Miller

Ms Martha Hosse

M. Rémy Carle

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The state of the s

Conference Organisation

World

Federal Energy Regulatory Commission

Mr Takuo Yamauchi Chubu Electric Power Co, Inc

Mr Ibrahim Elwan

Dr Felix Bruppacher

The Lord Marshall of

open-ended, its shares trade at close to net asset value (rather like a unit trust) - thereby eliminating the traditional investment trust discount. Shareholders, therefore, can

BEAZER, construction and aggregates group, has solid three more units of Koppers, the US company it acquired for \$1.7bn earlier this year.

The units being sold are Koppers International Canada, a manufacturer of steel culvert

GrandMet gets

in rights issue

By Philip Coggan

88% acceptance

The £479m rights issue made

by Grand Metropolitan, drinks, food and retailing group, has achieved an 88 per cent accep-

tance rate. Shareholders were offered,

on a one-for-seven basis,

122.9m units of 5.75 per cent convertible unsecured loan stock, which will automatically.

offer. Those stock units not taken

up in the rights have been sold in the market and the proceeds (around 33p per unit) will be distributed to shareholders.

Strong & Fisher bid

Strong & Fisher, which is making a Min bid for fallow

leather company Pittard Gar-

nar, yesterday announced that it has acquired a further 95,000

shares in its target, taking its

Yesterday, Lazards esti-mated that shareholders should be able to achieve about 98 per cent of the net asset value of the trusts on their liqnidation. County WoodMac, stockbroker, estimates that net asset value at Romney currently stands at 427p a share, valuing the trust at £122m. The figure at Raeburn of 558p, puts a value of £149m on the trust overall. Yesterday, shares in Romney gained 34p to 395p and Raeburn 50p to 526p. The schemes will apply to

each trust separately and will not be interdependent.

It is envisaged that the pref-

Beazer in £34m Koppers sales

pipe; Ivy Steel and Wire, a

manufacturer of welded wire; md Meadow Sheel Products, a manufacturer of steel reinforced construction materi-

erence stocks of the trusts will be repaid at par and that the holders of convertible loan stocks will be permitted to convert into ordinary stock units of the trusts and then elect for

an investment in Lazard Select. The debenture stock of Racburn will be repaid at fills
per cent of its nominal value.

Lazards said yesterday it
recognised that there was "a
certain degree of pressure" in
the investment trust industry. the investment trust industry to reduce discounts. It conceded that the trusts, which both have the Prudential as a sizable shareholder, had not

\$48m which Beazer raised via the sale of three other Koppers businesses. Bezzer is still negotiating the sale of the chemicals division of Koppers; it said recently it expected to raise more than the \$660m it was offered by a management buyout team in July.

Total consideration will be \$60m (£34m) and follows the Ladbroke spends £20.7m

for luxury hotel in Spain

LADBROKE GROUP, hotels, property, betting and retail company, is planning to open its first hotel in Spain following yesterday's Pts 4.3bn (220.7lm) purchase of a 300-room hotel project in Barca-leva

Ladbroke has bought Hote-lera Diagonal, a Spanish hotel stock, which will automatically convert into ordinary shares after 12 months. The units were offered in partly paid form, with shareholders asked to pay a first instalment of 200p on the 400p face value.

The rights issue was made to finance GrandMet's 300 a share bid for Pillsbury, US foods manufacturer and restaurant company. GrandMet is currently facing law suits in US courts designed to block the offer. development company currently building a luxury hotel on Avenida Diagonal, Barce-lona's equivalent of London's Park Lane. The hotel will become a new Hilton Interna-tional and is scheduled to be

opened in early summer next

Mr John Jarvis, chairman and chief executive of Hilton International, said that the move took the company into one of the fastest growing com-mercial markets in Europe "Capital appreciation is assured," he said.
Since Ladbroke bought the Hilton chain last October, 11 new Hilton Internationals have

been opened outside the UK, bringing the total number of hotels to 141, with more than 45,000 rooms in 46 countries.

Eastern Produce surges

PROFITS AND sales surged at PROFITS AND sales surged at Eastern Produce (Holdings) in the six months to June 30. Sales advanced sharply from £25.71m to £68.47m and pre-tax profits from £2.15m to £3.38m. Earnings per 50p share rose 35 per cent from 7.6p to 10.3p.

The directors said the results reflected a change in accounting so that Associated Fisheries has been treated as a subsidiary for the full six menths, against only one month in the

against only one month in the comparable period. There was also an increased contribution from Unochrome Group, Brittotal holding in Pittard to ish Traders and Shippers and 455,000 ahares or 2.1 per the citrus operation in Florida.

Production in the Kenyan tea Production in the Kenyan tea Bank of Boston.

estates was down on last year and those in Malawi continued to show the effects of the The interim dividend is held

CORRECTION KTM bank In a survey on management buy-outs, published on Thurs-day October 13, we incorrectly named the bank which pro-vided a £5m term loan facility for KTM, machine tool manufacturer. The facility was pro-vided by the First National DG Durham £329,000 Aran Energy, the Dublin-based oil and gas exploration and production company which came to the market in October

Next sells 21 shops

of retail space being added to its chain. Profits from the

sbops are expected to be £800,000. W H Smith had planned to open 40,000 sq ft of

selling space during the cur-

rent financial year. Next acquired Preedy, a

newsagent chain, in May this year for £21m. It had 172 shops

which Next wanted to add to Dillons, the newsagent that

Next took over in 1987, as part

of its strategy to own neigh-bourhood shops which can be linked into its home shopping

The 21 shops it is now selling are located in high streets and

thus do not form part of Next's local shop plan.

Next has also recently agreed the sale of its Zales and Salisburys chains to Ratners for a total of £150.8m and its Allens chemist chain to Lloyds.

Chemists for £29.3m. Those businesses also did not fit into

Next's core strategy. Next is expected to sell Eurocamp, its

camping holidays business, and Mercado, a carpet whole-

last year, suffered a drop in pre-tax profits from 12745,000 to 15388,000 (£329,000) in the first half of 1988.

Operating profits fell to \$39,000 (\$734,000), mainly due to lower oil prices and reduced

production from the Forties

field. Profits from the market-ing and distribution subsidiary

were hit by reduced margins and increased competition.

Turnover slipped £234,000 to £11.54m. Interest receivable

wes boosted to £347,000 (£11,000) by refunds of UK Petroleum Revenue Tax. in addition, the recovery of PRT resulted in a tax credit of £1m

(£187,000 charge). After this, earnings per 20p share worked through ahead at 0.83p (0.38p).

During the first half the

company completed the appraisal phase of the Alba

Aran Energy

saling company.

slips to

to W H Smith in

£7.8m deal

W H SMITH, the retail and

distribution company is buying 21 leasehold shops from Next, the retail group, for £4.9m, plus a payment for stock of up to

Most of the shops trade under the Preedy name and are located in the Midlands. Next says the shops do not fit into

its strategy. W H Smith plans to convert

all the stores to its standard W H Smith-type shops — which sell newspapers, stationery, books and records — within

nine months. The acquisition will take the number of W H

Smith high street branches to

retailing activities, said "the acquired ontiets will add strength to the W H Smith chain in many towns where we

are under-represented or where we can benefit from an addi-tional presence."

Once converted W H Smith

expects to make annual sales

of £11.5m from the 67,000 sq ft

Losses jump to

£917,000 at

Mr David Roberts, managing director of W H Smith Retail, which is the core of the group's

By Maggie Urry

\$2.9m, in cash.

DG Durham Gronp, Lloyd's broker, which joined the USM in Angust by reversing into Derek Bryant Group, reported much increased interim tax-able losses of £917,000, against \$70,000.

270,000.

Directors said the results had been affected by a number of exceptional factors relating to former subsidiaries, which although they had existed for some time crystallised during the period. A provision of £320,000 was made.

Brokernes income for the

E320,000 was made.

Brokerage income for the first half of 1986 fell to £892,000 (£1.46m) and there was also lower interest receivable of £143,000 (£219,000). The loss per 10p share came out at 35.46p (3.08p).

The company fell into the red in the first half of last year and incurred a loss of £587,000

and incurred a loss of £587,000 for 1987. Bryant lost about half its income in the US, where it had most of its business, two years ago when Lloyd's underwriters refused to continue underwriting truckers' liabilities insurance. Lower reinsurance income and currency movements com-

Field and continued to appraise the Gryphon Field in the North Sea. It was antici-pated that this high level of activity would continue over

Third Mile Inv ahead at £283,000 Third Mile Investment raised against £1.61m. pre-tax profits from £245,162 to Earnings per 25p share rose £283,390 for the first half of to 7.68p (7.3p). The interim div-

1988, on turnover of £1.51m, idend is 1.3p (1.25p).

Ilmenite and rutile hava enjoyed strong demand as pig-ment consumption bas

usage by the power generation and the eutomotive sectors is

said to be growing fast.

Mineral sands reveal key factor of Minorco's bid Kenneth Gooding looks at the possible impact on the zircon and titanium markets

R SYDNEY Lipworth, chairman of the Monopolies and Merg-ers Commission, and the team investigating Minorco's £2.9hn hostile bid for Consolidated Gold Fields will almost certainly want to talk to Kenmare Resources, a Dublin-based nat-

ural resources company. The commission has been invited to pay particular atten-tion to the possible impact of the planned acquisition on competition in the markets for zircon and titanium.

incon and titanium.

Kenmare recently entered a about 100,000 tomes of zircon about 100,000 tomes of zircon and demand is likely to outpass supply zircon and the two minerals from which it will supply zircon and the two minerals from which it its produced, ilmenite and rutile. In preparation for the venture, Kenmare put together

and its prospects.

This shows that zircon, tradi-

This shows that zircon, trail-tionally regarded as a second-class product of mineral sands mining and which for most of its history has been in over-supply, has experienced increasing demand for a range of high-technology applica-tions. The market can no lon-ger keep pace with consumers' needs.

a detailed report on the world-between A\$400 (£185) and wide mineral sands industry A\$450 a tonne. A\$450 a tonne. Mr Michael Nossal, Kenmare'e finance director, points out that these prices are for long-term contracts between a limited number of buyers and sellers who have long-established relationships. The short-age of readily available zircon in recent months has seen the spot price reach a peak of A\$2,000 a tonne "but there hasn't been any material available."

Kenmare estimates that there is an annual shortfall of

American Express Personal Reserve Overdraft Account

the rate of interest applicable to American Express Personal Reserve Overdraft accounts has been increased to 1.72 per cent per month, and the Agreements with all holders of such accounts will be so varied.

With effect from 1 November 1988

Effective Annualised Interest Rate 22.7 per cent



About 70 per cent of world zircon output is controlled by two companies. These are Rentwo companies. These are Ren-ison Goldfields Consolidated, the Australian company in which the UK Gold Fields group has a 48 per cent share-holding, and Richards Bay Minerals, a South African busi-ness controlled by British Petrolemeral Union Mining cor (General Union Mining Corporation), the South Afri-can mining house, has a minor-ity interest.

The Anglo American Corporation of Sonth Africa, of which Minorco is a part, has no mineral sands operations and only a 5 per cent share-holding in Gencor.

Zircon's main uses are in foundries, refractories, ceramica, zirconia, abrasives, steel production, zirconium metal and zircon compounds. Kenmare points to two areas of high growth, in ceramics and

nia market, which currently eccounts for only 5 per cent of Mineral sands prices

Both rutile and ilmenite. Monazite 800 from which titanium is produced, are also in short supply, according to Kenmare. But a balance is likely to be reached in 1990 when long-term con-tract prices are likely to ease. Titanium is used mainly in the production of pigments for paints, plastics, paper, textiles and so on. Ziroon

increased by 5.5 per cent annually over the past five years. Future growth will be about 3 the specialised end of the ceramics market. per cent a year, predicts Ken-Titanium metal accounts for only 5 per cent of total titanium demand. About half the output of titanium metal goes to the aerospace industry, but

Currently about 25 per cent of zircon is used in conven-tional ceramics, mainly premium grade material employed as an opacifier for porcelain, but consumption is growing rapidly because increasing mand for coloured ceramics has opened the market for intermediate grade zircon.

Zircomia, made from zircon, is highly valued in electrical and engineering caramics. It is also used as a feedstock for the production of partially stable zirconia which is being posi-tioned by the Japanese as a future ceramic material for

mare points to two areas of high growth, in ceramics and as zirconia, which is used in tial is very high for the zirco-THE BANK OF NOVA SCOTIA

£100,000,000

Floating Rate Debentures 2000 Issue Price 100.10 per cent.

For the three months 31st October, 1988 to 31st January, 1989 the Debentures will bear an interest rate of 12.1625% per annum and the coupon amount per £10,000 denomination will be £306.56.

Agent Bank Samuel Montagu & Co. Limited

CORPORATE SECURITY

The Financial Times proposes to publish this survey

22nd November 1988

For a full editorial synopsis and advertisement details, please cootact:

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Bracken House 10 Cannon Street EC4P 4BY

FINANCIALTIMES

CHINA

12 DECEMBER 1988

The Financial Times intends to publish a survey on China on the above date. Articles on the Impact of Reforms, Politics, Foreign Policy, Economy, Foreign Trade, Foreign Investment, Industry and the Provinces form part of the proposed editorial eoverage.

For further information and advertising rates, please contact SIMON TIMMIS on 01 248 8000, ext. 3276, telex 885033 or fax no. 01 248 4601, or write to him at:

Financial Times Bracken House, 10 Cannon Street London EC4P 48Y

FINANCIAL TIMES

INTERTAIN INC.

announces the commencement of trading of its common shares on the New York Stock Exchange effective today November 1, 1988 under the symbol

ITN

InterTAN Inc. is a rapidly growing international retailer of consumer electronics, operating over 2000 stores and dealers worldwide.

For information on the Company, please contact InterTAN Inc. Shareholder Relations 1700 Ooc Tandy Ccoter Fort Worth, Texas 76102

FORD CREDIT CANADA LIMITED

U.S.\$ 50,000,000 Subordinated Floating Rate Notes due 1989 - Private Pleceme

in accordance with the provisions of the Notes notice is hereby given that for the six months period from October 31, 1988 to April 28, 1989 the Notes will carry an interest rate of $8^{19}/_6\%$ per annum with a coupon amount of U.S.S 1,110.98. Frankfurt/Main, October 1988

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as a member of our Boards of Directors

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58 Pine Street, New York, N.Y. 10005

NOTICE OF PARTIAL REDEMPTION

The Commission of the European Communities announce that the annual redemption instalment of £1,300,000 due 1st December, 1988 has been met by purchases in the market to the nominal value of £575,000 and by a drawing of Bonds to the nominal value of £725,000.

In addition, a further £1,500,000 nominal amount of Bonds have been drawn in accordance with Condition 3(b) of the Bonds.

34

On 1st December, 1988 there will become due and payable upon each Bond drawn for redemption, the principal amount thereof, together with accrued interest to said date at the office of-

S.G. Warburg & Co. Ltd.

Paying Agency, 6th Floor, 1 Finsbury Avenue, London EC2M 2PA

or at the office of one of the other paying agents named on the Bonds.

Interest will cease to accrue on the Bonds called for redemption on and after 1st December, 1988 and Bonds so presented for payment should have attached all Coupons maturing after

£8,100,000 nominal amount of Bonds will remain outstanding after 1st December, 1988. The following Bonds called for redemption on the date stated below have not yet been presented for payment-

1st December 1986

306 645 2428 5931 4257 4586 4638 4973 4999 5058 5198 5419 7861 5119 10155 10180 10206 11608 13791 14214 17557 18436 23748 24558 24583 24608

1st November, 1988

UK COMPANY NEWS

Stormgard considers sale of M and S knitwear supplier

STORMGARD, the textiles group which this year diversified into printing supplies and stationery, is considering the sale of E & A Richards, a subsidiary which manufactures materials for home furnishings and makes 80 per cent of its basic knitwear sales to Marks and Spencer. and Spencer.
Although the group as a

Although the group as a whole returned to profit in the six months to September 30, making £203,000 before tax, against a loss of £690,000 in the equivalent period, Richards had a disappointing first half. This was in spite of recent talks between Stormgard and Marks and Spencer aimed at alleviating pressure on margins in the traditional knitwear business.

Mr Geoffrey Moyse, finance

Mr Geoffrey Moyse, finance director, said the group, which has made three acquisitions since the end of 1967, was considering four further purchases — at a total cost of about £3m. - in the printing and stationery related fields. The possibility of moving into Denmark, Holland and the US is also

He said Stormgard would

eventually make about 70 per-cent of annual sales from print-ing supplies and stationery, and 30 per cent from textiles, although the group also plans to add a third division to the

business.
First-half turnover decreased from £16.3m to £12.3m and earnings per share were 0.12p against a loss of 0.52p per share in the equivalent period. No interim dividend was declared.

After extraordinary gains of £420,000 on sale of a feehold represent and a £60 000 preproperty and a £60,000 pre-mium on the purchase of outstanding preference shares in Jacquar, the group's garment merchandising subsidiary.

profits of £683,000 (£4,000) were attributable to shareholders. In future, said Mr Moyse, a wider range of Stormgard's ladies fashionwear would be produced under the Jacqmar Mr Moyse said Stormgard

had reduced gearing from over 100 per cent at September 30 1987, to about 70 per cent, and hoped borrowings would come down still further to about 50 per cent of shareholders' funds by the year-end.

Rowe Evans up sharply

A SURGE in interim pre-tax profits from £740,000 to £1.84m is reported by Rowe Evans Investments, the plantations

In the six months to the end of June, operating profit dou-bled to £506,000 on turnover of £1.38m (£899,000). This reflected robust prices for rubber and better ones for palm oil. The related companies' contribution soared to £1.23m (£363,000), including £425,000 from the disposal of shares in Colly Farms

Prices for both rubber and full pace

palm oil had fallen back from the peaks seen earlier in the year, but were still reasonable, the directors reported. Earnings worked through at

2.49p (0.93p, or 1.53p including extraordinaries). Figures for PT Simpang Kirl and PT Bilah Plantindo, the joint ventures in Indonesia, were included for the first time. At this stage of their development their contribution was minimal but the progress being made was encouraging. The 1988 planting was going at

Fairhaven makes \$0.73m

IN ITS first set of results since major reorganisation and the acquisition of Oil & Gas Con-struction, Fairhaven International, formerly known as Nim-slo International, reported pre-tax profits of \$732,000 (£415,000) for the first half of

In May the USM-quoted photographic system developer changed its name and its yearend to December 31 after the ation was satisfied by the issue of 75m new ordinary shares to Fred Olsen. The conversion of \$7.2m promissory notes into new ordinary resulted in the issue of 30m shares to Fred Olsen Finance. Together, these

cent of Fairhaven. The 1988 figures include five months to June 30 for Nimslo and six months to the same date for OGC, while the 1987 figures include six months to July 31 for Nimslo and six months to June 30 for OGC. So pares with \$423,000 and was struck on turnover of \$35.68m (\$21.06m). Earnings per 20

Mr James Davidson, president and chairman, said that the business activity of OGC had been greater than anticipated, but he regretted that this was in large part due to recent North Sea tragedies.

New Throgmorton net assets fall

Net asset value of New Throgmorton Trust (1983), stood at 258.52p per capital stood at 258.52p per capital.
share at September 30, compared with 348.66p a year earlier. Fully diluted the figures
were 209.3p and 281.54p respectively.

Net revenue for the six
months was from \$1.12m.

months rose from £1.18m to £1.44m after tax of £445,000 (£413,000), for earnings per share of 3.58p (3.03p). The interim dividend is stepped up to 1.75p (L5p).

Fleming Universal doubles earnings

Doubled pre-tax revenus and earnings were achieved by Fleming Universal investment Trust in the six months ended September 30 1988. The interim dividend is held at 0.6p.

At September 30 the net asset value stood at 183.7p, compared with 173.3p six months' earlier and with 235.69 in September 1987. Gross revenue totalled £2.51m (£1.64m) and the pre-tax £2.13m (£1.04m), while earnings

per share were 2.18p (1.06p).

interest receivable. Tax £481,250 (same) and earnings

COMPANY NEWS IN BRIEF

BICC has completed the first DUNLOP PLANTATIONS held stage of its acquisition of Ceat pre-tax profit at £1.38m for first half of 1988, and attributable to Italian industrial group, with the issue of 7.56m 50p shares. A further 2.61m shares are to be issued in 1969 making a total consideration of about £90m. BODYCOTE INTERNATIONAL has completed the acquisition of Harterel VTN for an initial cash consideration of DM 2m (£637,000). The balance, amounting to DM 390,000 (£124,000), will be paid on approval of the accounts for the period to October 31 1888.

The company offers a metallurgical heat treatment service to industry.

BUTTE MINING has reported pre-tax profits of £14,678 for the six months to July 31 1988, against £39,371 previously. The operating loss was reduced from £437,685 to £238,157 and interest income amounted to £252,835 (£477,056). Retained profit £10,678 (£25,371). The company was incorporated in August 1987 and joined the main market this April, Its

main market this April, 168
mining activities are concentrated in the US.
CAIRD GROUP has acquired
EJ Seal Special Waste for
£109,000 in cash and shares.
Seal is an established family,
business involved in the collecbusiness involved in the collec-tion and disposal of hospital and clinical waste. DAWSON INTERNATIONAL has completed the sale of Kammgarn Spinnerei Wilhelm-shaven, its West German hand buitting years, cripmer to the knitting yarn spinner, to the Daun family, Rastede, West Germany, for a nominal sum RSW Incurred losses of £290,000 for the year to March 31 1988, since when trading has

per share 13p (same).

RIS GROUP has bought Hibon international of Rouhaix, France, for FFr 20.58m (£1.93m). Hibon is the leading French manufacturer of blowers, liquid ring pumps, and allied equipment.

EVANS HALSHAW has acquired, for £825,000 cash, Shuker (Garage), owner of two. Pengeot Talbot dealerships, in Halesowen and Kidderminster. GARTMORE AMERICAN Securities: net asset value per share stood at 171.3p at the end of the six months to September 30, against 154.2p at March 31, Net. revenue was £272,478 (£156,438) and earnings 1.52p (0.87p). The interim dividend is raised by 0.2p to 0.8p. 0.2p to 0.8p.
HSS HIRE Group, a subsidiary
of John Mowlem, has acquired
British Tool Hire, a company with four shops covering the area between the M3 and M4. MACARTRY is selling the sur-gical division of Macarthy Medical to Baxter Healthcare for about A.Lim, some £im over book value. Proceeds will reduce borrowings. It is esti-mated that the sale will reduce group profits by about £400,000 in a full year, before any interest effect of the proceeds.

WATSON AND PHILIP has disposed of its small import business in Birkenhead and Glasgow as it believes the butter business, the main element of the division, will only be viable as part of a substantial dairy company, as a result of changes in the EC agricultural

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FT UNIT TRUST INFORMATION SERVICE

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- **ACROSE** Having freedom of movement in Alabama (6)
 Players get girl a coloured handkerchief (8)
- 9 Not this but the other church roof (6) 10 Saint Peter sat back inside
- to read Greek ode (3)

 12 One paying attention is sileut maybe before the Queen (8)

 13 Move smoothly run to aircraft (6)

 15 Novice takes part in county road show (4)

 16 A carthorse in southern Scotland (10)

 17 Claim before there is stress

 18 Musician finds small room first (7)

 19 Claim for diversion (9)

 10 Cleverly charmed Egyptian leader with diplomatic move (8)

 19 Two girls showing a bit of leg; (7)

 20 Walk and raise Japanese money for spare wheel (7)
- 20 Containers for connabis starting to sell (4) 23 Mad Hatter is a menace (6) 25 Suggest it is very personal
- 27 In France, the one dear missile device (8) 28 Fasten one on small wheel
- 29 He sat in a disturbed state of debility (8) 30 Bashiul about worker seeing ramskackie hut (6)
- DOWN I Large number support friend who is at sea? (7)
- 2 Restaurant makes money by the lake (9) -3 Small compartment is sbut up with hesitation (6)
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- leges took seriously (4) 6 Reveal that little boy is coming up nearby (8)
 7 Fellow climbing accepts graduate is a wanderer (5) 8 New trainee at racecourse 11 Musician finds small room Entral D. Knot res. 17120 133 2 142 ts ...

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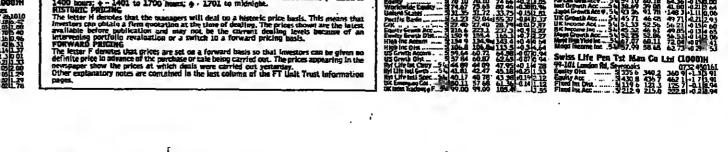
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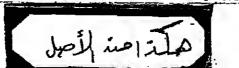
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The letter if denotes that the managers will deal on a historic price basis. This means that investors can obtain a form quotation at the time of dealing. The prices shown are the latest available before publication and may not be the current dealing levels because of an intervening portfolio revaluation or a switch 10 a forward pricing basis.

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Other explanatory notes are contained is the last column of the FT light Trust information pages.





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192.27 | 192.27 | 192.27 | 192.27 | 192.27 | 1 Price at a October 25 | Rayal Life Interrance Life | New Hall Place Liverpool L69 3HS | Royal Shield Fd | Sab-2 397 0 | Sa | Yes Deposit | Private Section (1987) | 96.0 | 101.0 | -0.1 | - Private Section (1987) | 96.0 | 101.0 | -0.1 | - Private Performance | 96.0 | 101.0 | -0.1 | - Private Performance | 96.0 | 101.0 | -0.1 | - Private | 96.0 | 101.0 | -0.1 | - Private | 96.0 | -0.1 | -0.1 | - Private | 96.0 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | 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194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194.8 | 194. | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 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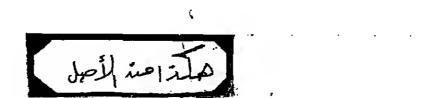
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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Fed halts dollar's fall

INTERVENTION BY the US Federal Reserve led to a rally by the dollar yesterday. The US central bank bought dollars against the Japanese yen at least three times during the morning in New York, at rates of around Y124.80, Y125.00 and

Earlier in Tokyo the Bank of Japan began buying dollars at about Y125.75. but despite further support for the US currency from the Japanese cen-tral bank, it slumped below Y125.00 for the first time since

June 10. Bank of Japan intervention was estimated by the market at between \$300m and \$400m, but this seemed aimed at smoothing the dollar's decline

rather than arresting it. The main sellers of dollars in Tokyo were US investment banks, with one bank alone selling at least \$500m, according to dealers.
Support for the dollar hy the

Federal Reserve was regarded as important for sentiment, with only the Bank of Japan

showing its band in the market until yesterday.

It had been suggested that the US authorities might be keen to get a depreciation of the dollar out of the way before the US Presidential election on November 8, but that was when Mr George Bush had a commanding lead in the opin-

Oct_31	Latest	Presides Clase		
E Spot	1.7650-1.7655 0.51-0.50pm 1.49-1.47pm 4.75-4 65pm	1.7710-1.77 0.52-0.51 1.49-1.47 4.75-4.68		
	4.75-4 65pm ms and discounts ap	*****		

am ____

CURRE	YCY	RATES	
Oct.31	Bark rate %	Speciar* Drawing Rights	Europeas Currency Unit
Sterling U S Dollar Canadian S Austrian Sch Belgian Franc Danni Krone Deutsche Mark Neth Guilder French Franc Hallan Ura Japanes Yen Norwey Krone Spanish Prosea Saedish Krone Sweis Franc Greeb Orach Greeb Orach	650 6575 773 9121 8575 8575 8575 8575 8575	0.758288 1.33762 1.61009 16.7644 50.0103 9.19649 2.36498 2.68795 6.13407 1774 22 168.741 8.87645 157.677 8.27318 2.00918	0.858170 1.17102 1.47102 14.5604 43.4506 7.98725 2.07211 2.33676 7.07215 154.1.06 146.026 7.72675 137.067 7.20058 1.74423 1.70.699

CURRENCY MOVEMENTS

0ct_31	Sank of England Index	Morgan** Goaranty Changes **		
Scerling U.S Doular Carnoller Doular Austrian Schilling Belgian Franc Danish Krone Deutsche Alark Swits Franc Guilder French Franc Lira	76.4 95.2 84.2 135.8 98.8 89.9 147.9 134.1 64.2 450.4	-161 -125 -23 +19.2 -5.5 +0.4 +21.3 +21.3 +14.1 -15.1 +28.9		

1982 - 100. Sank of England Index (Base Average 1975 - 1007 Rates are for Oct. 28.

Oct. 31	1	\$
Argentina Acaratia	21 8100 · 21.9600 2 1625 · 2 1645	12 2800 - 12 3600 1 2185 - 1 2195
Srazii	815.80 - 822.65 7.4570 - 7.4790	451.05 - 463.05
Greece	257.15 - 261.55	4.2050 - 4.2070 144 65 - 147.15
Hang Kong . Iran	13 8645 - 13 8815 121 50°	7 8085 - 7.8105 68 25°
Kowait Kowait	1237 55 - 1247.50 0 49600 - 0 49650	698,50 - 704,30 0,27915 - 0,27925
Linemagere M: Livela	66 00 - 66 10 4 7350 - 4,7470	37.30 - 37 40 2 6690 - 2 6710
Meder	4055 85 - 4075 75	2284.00 - 2294.00 1.5950 - 1.5975
Sapet Ar	6 6645 · 6 6705	3 7505 - 3 7515
Smc23are 5 At (Circ)	4.3855 - 4.3970	1.9960 - 1.9960 2.4910 - 2.4925
S At (Fa)	7 0365 - 7 1785 50 35 - 50 60	3.9605 - 4 0405 28 45 - 28.55
U.A.E.	6.5350-6.5315	3 6725 - 3.6735

alter this view, and may have encouraged tha Faderal Raserve into the market to keep the dollar steady in the run up to the election. There was no sign of any co-ordinated intervention, involving European central banks. Dealers in Frankfurt saw no evidence of support for the dollar by the West German

The recent improvement in the standing of Mr Michael Dukakis, in the contest for the White House, has tended to

The dollar fell to a low of Y124.45, hut after intervention hy the Fed closed at Y125.50, compared with Y125.75 on Fri-day. On the other hand it rose to DM1.7815 from DM1.7750; to SFr1.5015 from SFr1.4980; and to FFr6.0825 from FFr6.0650.

According to the Bank of England, the dollar's exchange rate index rose to 95.2 from

Sterling had a firm tona, helped initially by the attrac-tion of London's high interest

rates as funds flowed out of the dollar. The pound maintained most of its gains later in the day, in terms of European currencies.

terms of European currences. This reflected speculation that Mr Nīgel Lawson, the Chancellor of the Exchequer, will forecast in his Autumn statement today, a narrowing of the UK current account deficit next year and a slowdown in the

rate of inflation.
Sterling touched a peak of DM3.1575, before closing at DM3.1500, compared with DM3.1400. It also rose to SF12.6550 from SF12.6500, and to FFr10.7575 from FFr10.7250, but was unchanged at \$1.7685, and fall to Y222.00 from

Y222.50.
On Bank of England figures, the pound's index was unchanged at 76.4.
The South African rand lost

ground in response to 8 weak, balance of payments position, and the low price of gold. Star-ling rose to a record R4.39 from R4.38 against the commercial

EMS EUROPEAN CURRENCY UNIT RATES Divergence Unit %

POUND SPOT- FORWARD AGAINST THE		
	POUND	
Oct.31 Day's Close One mouth % 1	hree % oaths p.z.	

0ct_31	Day's spread	Close	Que moutit	% pa	Three	% p.
US	17640 - 17825 21555 - 21725	1.7680 - 1.7690 2.1565 - 2.1565	0.52-0.49cpm 0.29-0.19cpm	134	1.50-1.45pm 0.82-0.70pm	3.34 1.41 6.61 4.63
Netherlands . Belgium	3.544 - 3.56	3.55-3.56 66.00-66.10	2-13-pm 31-20mm	6.33 4.63	6-53 ₄ pm 84-69pm	6.61
Dermark	12.09 4 - 12.17 12	12134 - 12144	44-34 oreput	4.20	124-115pm	3.89
ireland W. Germany	1.1730 · 1.1830 3.14 · - 3.154	3.144 3.154	0.44-0.38ppg	6.90	1.32-1.17pm 54-55pm	3.89 4.22 7.22 -1.00
Portogal	258.80 - 261.65	259,10 - 260.10	5om-40cdls	-0.83	10-120cdb	-100
Spain	207 10 - 209 10 2337 4 - 2347	207.10 - 207.40	40-20cpm 2-partireom	1.74	45-25pm 5-2pm	0.68 0.69 -0.30 3.79 1.60
Norway	11.714 - 11.764	11.73-11.74	par-5coredis	器	2-14dis	-0.30
France	10.724 - 10.774 10.9112 - 10.954	10.754 - 10.764	37-31 ₂ cpm 17-11 ₄ crepm	强	1012-974 pos 41-40m	3.79
Japan	221 - 2221	2213 - 2221	16-14yam	7.43	41,-400	7.43
Austria Switzerland .	2644 - 266	2.65-2.66	14-15 com	6.61 7.91	343-325pm 54-5pm	7.72
Belgian rate i 4.75-4.65cpm		inguidal franc 66.35-	66.45 . She-month	forward do	## 2,75-2,70cpd	12 months
DOLL	AR SPOT-	FORWAR	D AGAIN	ST 1	HE DOL	LAR

	%
Spread Cook One pount p.a. months a	2.
UKr	33 -19 -19 31 34 -27 -36 -17 -41 -45

EURO-CURRENCY INTEREST RATES											
Oct_31.	Short term	7 Days notice	Que Month	Three Months	Six Months	Çec Year					
terfilog S Dollar	12-114	12-113	12-117	124-12 03-8h	121 ₈ -12	114-114					
n. Dollar	10 - 10	101-107	104-104	10,2-10,	10 1 10 4	105-109					
Guilder	34-34	24.34	11:32	24.32	432	2.3					
entschmark	48-48	43-44	48 44	425-412	48-49	412-45					
. Franc	75-75	75-75	79-74	84-6	84-84	8X-8X					
Fr. (Fig.)	75-71-	43.55	一 	1 177.75	42.4	47.75					
Fr. (Cos.)	74.74	75.75	71-71	75-75	74-74	75-75					
eg	54-54	45 412	45-41	45-45	432 432	45-45					
Krone	85-85	27.81	84-83	85-81-	25.81	81.81					

	02-03	Alt Alt	All Als	0.9.45	0.00	0400
Long term Eurodo years 9.5-9.5 per cent.	Cars two man	5 94-8% per c	est: three votes	94-9 per cent	: four years 94	-9 per cent: fine
word 9A-9A per cent	nominal Shor	t term rates 279	gail for US Do	lars and James	or Yea: others.	wo days' notice.

		EX	CHA	NOF	CRC)\$\$ F	ME	3		
Oct.31	£	5	DM	Yes	F Fr.	S Fr.	H FL	Una	CS	8 5
£	1 0.565	1769	3.150 1.781	222.0 125.5	10.76 6.083	2.655 1.501	3.555 2.010	2342 1324	2156 1219	96. 37.
DM	0.317 4.505	0.562 7.968	14.19	70.48 1000.	3.416 42.47	0.843 11.96	1.129 16.01	743.5 10550	0.684 9.712	20.1 297
F Fr. S Fr.	0.929 0.377	1,644 0.666	2.928 1.186	206.3 83.62	1 <u>0</u> 4.053	2.467	3.304 1.339	2177 882.1	2.004 0.812	61. 24.
N FI. Lira	0.281	0.498 0.755	0.886 1,345	62.45 94.79	3.027 4.594	0.747 1.134	1518	658.8 1900.	0.606	18.
C S B Fr.	0.464 1.514	0.821 2.678	1.461	103.0 336.1	4.991	1,231	1,649	1086 3546	3.264	30. 100

FINANCIAL FUTURES

Gilt prices finish lower as the dollar moved up after central bank support. Tha December price closed at 90-26, up from a low of 90-15 and Fri-day's close of 90-18. However, trading volume remained light, with investors looking ahead to today's US Federal Open Market Committee meeting, and release of US leading eros.

UNCERTAINTY AHEAD of UNCENTAINTY AHEAD of today's Autumn Statement by Mr Nigel Lawson, the UK Chancellor, restricted trading in yesterday's Liffe market. Long gilt futures failed to hreak the 10,000 barriar for December delivery and the December delivery, and the temptation to remain on the sidelines, together with ster-ling's late decline, left contract

Estimated volume total, Calls 2520 Pats 632 Puerfors day's over lat. Calls 40147 Pats 39439

Est. Vol. (inc. figs. not shown) 14109 (10625) Previous day's come lat. 45819 (1221)

Est. Vol. (Inc. Figs. not shown) 2471 (4791) Previous day's norm (at. 32092 (1816)

Estimated Volume 3724 (8591) Previous day's open lat. 12530 (0)

6% INTERNAL GERMAN GOVT. BORE

Estimated Volume 3428 (13192) Previous day's once let., 7286 (1970)

POUND-S (FOREIGN EXCHANGE)

MINI-STEELING \$4 per 5

High Low Prev. 90-27 90-15 90-18 90-07

Close High Low Pres. 97.89 98.28 97.88 98.07 97.30 97.65 97.30 97.41

1-mth 3-mth 6-mth 12-mth 17635 17538 17413 1.7215

Littest HBds Low Pres. 17686 17736 17672 17638 17552 17614 17544 17514 17404 17510 - 17404

6 months (15 Dollars

LIFFE E/5 OFTBOKS £25,000 (cents per £1)

PATLAS COLZO

LON

Dec

A firmer tone in cash rates saw the December short sterling price lower at 87.98, down from 88.10 at the start and 88.11 on Friday, while the long gilt contract sligned to 27.14 forms contract slipped to 97-14 from 97-18 at the opening and 97-19 previously. US Treasury bond prices recovered from a weaker start,

PER 1519 X 1981 おおいればない

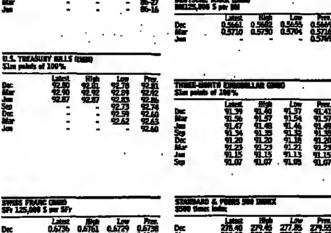
15 67 217 48 87 1354 LETTE EXPONENTIAL APTRONS Clay points of 180%

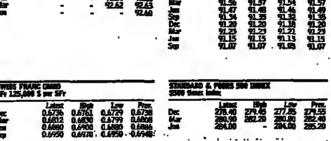
and release of US leading eco-nomic indicators

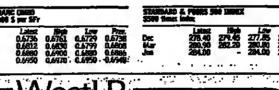
ed volume total, Calls 0 Puts 30 day's open int. Calls 39 Puts 4191.			Estin	Estimated volume total, Calls O Pres 0 Previous day's open let. Calls 4464 Pars 3839					Estimated volume total, Calls 1329 Pads 2110 Previous day's Open Int. Calls 25834 Pads 217							
PLIPHIA SE S/S BYTHINS Locato per SD						Liferon SE E/S OPTIMES S12,740 Cods per (L)										
Mor 7,40 4,90 2,60 1,00 0,20 0,15 0,15 0,15 0,15 0,15 0,15 0,15 0,1	0.50 7.82 5.66 3.66 3.220 1.30 0.70 0.30 0.30 m let: Ca	297 1.80 1.32 0.39 6.15, 68	Mar 8.49 6.68 5.13 4.00 3.00 2.19 1.66 17 Pats 15	807 0.01 0.02 0.02 1.00 2.54 4.67 7.05 440,805 5,603	0.30 0.30 1.65 2.45 4.08 5.40 7.97	257 257 257 356 507 864	209 285 3.80 5.18 6.67 8.23 10.05	Strint Price 1.650 1.750 1.850 1.850 1.950 Estimate Presion		De: 10 10 10 10 10 10 10 10 10 10 10 10 10	10 15 10 15 10 15 10 15 10 15 115 140 0.85		Nor 0.30 0.40 1.70 5.65 10.55	Puts-w Dec 0.60 1.35 1.40 6.65 11.25 22.50 17.60	105 125 125 450 7,25 12,00	1325
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1.00 220 257, 4.00 1.00 0.20 1.30 1.80 3.00 2.54 0.15 0.70 1.32 2.19 4.67 0.04 0.30 0.79 1.66 7.05 fay's open lat. Calls 472.117 Pats 440,815 fay's volume: Calls 13,456 Pats 15,603	2.95 3.56 5.18 1.800 0.35 1.25 4.08 5.05 6.27 1.900 - 0.50 7.97 8.24 10.05 1.950 - 0.50 7.97 8.64 10.05 1.950 - 0.45 Estimated volume total, Cu Previous day's upon let; Out	140 240 545 646 0.85 140 10.95 11.25 1.55 22.50 1.40 17.40 Its N/A Pats N/A Its Z/Y Pats Z/Z
ON (LIFFE)	CHICAGO .	
9% NOTIONAL CELT 32mb of 190%	U.S. TREASURY BORDS (CBE) 8% \$100,000 32mb of 100%	JAPANESE YEN CHEND Y22.5m \$ per Y100
Close High Law Prev. 97-14 97-20 97-13 95-15 97-31 98-04 98-01 95-30 3 Volume 10156 (1957-0) day's open lot. 34425 (1)57)	Bec 90.25 90.25 90.35 90.36 Mar 90.25 90.25 90.35 90.36 90.3	Dac 0,8036 0,8064 Mar 0,8116 0,8145 Jun 5ep
R 9% NOTESHAL CELT 32mis of 189% Close FRyb Low Prev. 95-15 93-17	Sum 87-26 87-26 87-19 87-29 Sup - 87-06 Mar - 86-27 Jun - 86-27	MENTSCHE MARK (DAM) BN123,106 S per BM

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Dec Mar Jun	:	:		87-06 86-27 86-16	MENTSCH MIZE, R	S per pu			
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LEGAL NOTICES

BRITISH AND OVERSEAS INSURANCE COMPANY LIMITED

8th November 1988 at 11,00s.m for the

siteirs showing particulant of the com-pany's assets, debts' and Kabittees,

and to nondress a person to be Squi-delor and, if thought fit, to appoint a Signification committee.

Creditors are only entitled to vote at the meeting if a proof of debt and promy form has been lodged at the company's registered office P.O. Box 116, Balo Clarkson House, Hartenda

Fload, Heywards Heath, West Sussex. FH18 1GA no later than 12 noon on 7th

iers of their security and its value, for the purposes of voting for the value of the balance of the claim.

company's creditors will be evaluable for inspection, tree of charge, at Sid-

ney House, Queens Road, Hitywards Heath, West Suseax and 128 Queen Victoria Street, London EC6P 4.0% on 4th and 7th November behaves the hours of 10,00 s.m. and 4.00 p.m.

By Order of the Board

E.P. Prodor. Director

purpose of receiving a statem

Times proposes to NOTICE IS HENERY GIVEN, DATE publish this survey Section 95 of the Insolvency Act 1986, that a receipt of the creditors of the above-named company will be held at Room 200, Great Eastern Hotel, Liverpool Street, London BC2 on Tuesday 20th December

For a full editorial synopsis and advertisement details,

1988

INDIA

The Financial

please contact: **Hugh Sutton** on 01-248 8000 ext

or write to him at:

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FINANCIAL TIMES

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ANTIQUES FAIR. New Town Hall, Hornton Street, London W8. Today and until Sunday 6th November. 11-8 daily. Final day 12-6. Tel 01 937 0063

MONEY MARKETS

UK rates firmer

UK INTEREST rates edged slightly firmer in London yes-terday, ahead of this afterterday, abead of this atter-noon's Autumn Economic Statement by Mr Nigel Law-son, UK Chancellor of the Exchequer. Traders are not expecting any change in emphasis on interest rates or monetary policy, but investors are likely to remain on the sidelines until they bear tha

UK clearing bank base leading rate 12 per cent from August 25 & 25

Chancellor's viewe and fore-Chancellor's viewe and fore-casts. The key three-month interbank rate was quoted at 12%-12 p.c. against 12%-11% p.c., while the one-year rate moved up to 11%-11% p.c. from 11%-11% p.c. Overnight money was available at 11%-11% p.c. to begin with, hut moved up to 14 p.c., before slipping back to 8 p.c. during the afternoon. How-ever, late balances were taken at up to 15 p.c. The Bank of England fore-cast a shortage of around

cast a shortage of around £800m, with factors affecting the market including repayment of late assistance and bills maturing in official hands, together with a take up of Treasury bilis draining £1,363m. There was also an unwinding of previous sale and repurchase agreements, which took £78m out of the system, while banks brought forward

balances £10m below target. These were partly offset hy Exchequer transactions, which

added £200m, and a fall in the note circulation of £445m. The Bank revised its forecast to a shortage of around £850m, and gave help in the morning of £123m through outright pur-chases of eligible bank bills; 198m in band 1 at 11% p.c., 198m in band 2 at 11% p.c., 198m in band 3 at 11% p.c. and 198m in band 4 at 11% p.c. and 198m in band 4 at 11% p.c.

afternoon came to £292m and comprised further eligible bank bill purchases, £250m in band 1 and £42m in band 2, all at unchanged rates. Late help came to £575m, making a total of £500m.

In Frankfurt, the West Ger-In Frankfurt, the West German Bundesbank announced terms for a split sale and repurchase tender, based on the variable rate formula. The offer is made up of a 30-day and 53-day agreement, with no fixed rate. Successful applicants will be allotted funds at the rate at which they bid. Allocations will be made tomorrow, coinciding with two maturing facilities, which will drain DM28.2bn from the system. Repurchase facilities are normally announced on a normally announced on a Tuesday, but the latest facility was brought forward, because of the partial closure of financial centres today for All Saints' Day.

The finding rates are the prithrestic means remaind to the accrets one-states th, of the bid and offered rates for SIDm quoted by the startest to five reference bunks at 11,00 a.m. such working day. The bunks are Maticiani Westmissier Bank, Bank of Toleya, Oceanor Bank, Bance Battlenad de Park and Morras Catanoth Trice. **MONEY RATES** NEW YORK Treasury Bills and Bonds Hortis 445-480 4,80-4.95 **729**

FT LONDON INTERBANK FIXING

CLLOD a.m. Oct.313 3 months US deltars

Interhant 8td 8	0ct.31	Overnight,	7 days notice	Month	Three Months	Moetis	Year
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Treasury Bills (Bay)	Company Deposits		•	112	127	.12	1133
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ECU Linked Dep Offer	SDR Linked Dep Bid	-	-	67	714	71	72
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LONDON STOCK EXCHANGE

Awaiting the Chancellor's Statement

the London equity market was subdued yesterday as the City awaited the Autumn Economic Statement expected today from Mr Nigel Lawson, the Chancel-lor of the Exchequer. Technical factors — a number of major stocks had their prices adjusted for dividend payments dragged market indices down Little selling was seen, however, and once again there was no lack of support for special situations

The stock market appeared relaxed ahead of Mr Lawson's statement, anticipating a fore-cast of a "soft landing" for the UK economy. However, London was taking a cautions view

	d Dealing	Detec
Out 17	Oct 31	· Nov 14
Oct 27	Nov 10	Nov 24
Oct 25	Nov 11	Nov 25
Nov 7	Nov 21	Dec 5

of the New York market, and of new signs of competitive pressures in the London securis trading arena. Share prices tried to make headway at first but were checked by a weaken-ing dollar. At mid-ession, the FT-SE Index dipped through the 1850 mark again, but steadied later as Wall Street rallied

from an early fall. The final reading on the Footsie showed a net fall of six points at 1852.4. Seag turnover of 348.5m shares indicated a return to singuish trading.

Wall Street's performance was watched carefully as London measured the latest developments in the dollar and in the Presidential election race, and also the downturn in US corporate bonds.

Among leading shares to fall sharply as ex dividend quotations took effect were GUS and Lucas, as well as Ladbroke which also disclosed a £20m hotel deal in Spain. The annual report from Glaxo failed to sat-isfy speculators in the pharmacentical sector.

The market's ego, if not its underlying confidence, was hruised by a new round of important staff departures at Citicorp Scrimgeour Vickers, the UK securities arm of the

large US bank. The departures were seen as a further blow to Citicorp's efforts to rally its London market offshoot. Takeover stocks remained active, although attention turned again to the US side as Kraft and Philip Morris announced a \$13.1bn merger of their business operations. There was a mild response to news that Mr Robert Maxwell had paid \$750m for most of

press suggestions that GEC. the major British electricals and electronic group, might face a buyout move from across the Atlantic found some

support in the UK market. Shares in Consolidated Gold Fields moved up, ending firmly following a clarification from the UR Department of Trade and Industry of its decision to refer Minorco's £2.9bn bid to the Monopolies and Mergers Commission. Gold Field's annual meeting takes place tomorrow, and Minorco is expected this week to decide whether to revive its bid, or to abandon its plans to acquire the UK-based mining group.

it is holding bid talks with lei-

sure group Wembley, the owners of Wembley stadium.

Mountleigh later scotched

rumours that it will sell its

Spanish department store chain Galerias Preciados to

help pay for any acquisition. Property stocks were other-

wise quite well supported, with the sentiment initially helped by the debut of Smith New

Court as marketmakers in

Property shares. Turnover was better than of late, boosted by several large bargains includ-ing a %m-share cross in Brit-ish Land, which closed 3

weaker at 347p.
Among the leaders MEPC

were unchanged at 578p after 578p, and Land Securities 4

5/89, and Land Section 15/89, and better at 589p on sprightly demand ahead of its debenture placing. Southend Properties added 8 at 162p as the market

reacted positively to the

appointment of James Capel as

ahead of Paribas Quilter Goodi-

ad broker to the company

Tootal benefited from

revived takeover speculation, rising to 114½p. It was rumowed that the group was the new target for DMC, the French textile concern long said to be interested in UK

manufacturer Dawson Interna-

tional. The latter remained at

220p after reorganisation

details and news of Prudential

Corporation's 5 per cent stake. Rothmans International

opened strongly on thoughts

FINANCIAL TIMES STOCK INDICES Low 35 High App 89.31 89.27 88.74 127 4 49.15 (9/1/35) (3/1/75 97.63 97.59 97.52 105.4 (28/11/47) (3/1/75 1508.9 1926.2 (16/7/87) (26/6/40) 160.5 734.7 43.5 (15/2/83) (26/10/71) (22/9)Ord. Di. Yleid Earning Yid %(full) P/E Ratio(Net)(☆) SEAO Bargains(5pm) 4.65 11.72 10.34 S.E. ACTIVITY 11.68 10.37 23,495 933.44 23,625 326.3 11.65 Oct. 28 Oct. 27 Indices Gill Edged Bargains 102,2 126.6 Equity Bargaina Equity Value 2305.5 5 - Day average Ordinary Stare Index, Hourly changes 1125 Gilt Edged Bargaine Equity Bargains 108.5 ● Opening ● 10 mm. ● 11 am. ● 12 nm. ● 1 pm. 1509.8 1510.1 1503.8 1504.2 1499.9 100.0 165.4 92 nm 93 nm 94 nm 2219.5 DAY'S HIGH 1510.2 DAY'S LOW 1497.2

TRADING VOLUME IN MAJOR STOCKS

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Returns, Repail St. of Scotlins, Repail St. of Scotlins, State St. Sanction, Sanction,

contract weakened.

uary 180, at 550.

GEC made a late run to

become the most heavily traded options stock, on turn-

over of 2,297 contracts, com-prising 2,293 calls and only 4 puts. Business was concen-

trated substantially in the Jan-

uary 160 calls, which came to 1,258 contracts, and in the Jan-

Other market statistics.

including FT-Actuaries

Share Index and London

The following is based on trading volume for Alpha securities deals through the SEAQ system yesterday until 5 pm.

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had increased its holding from

the receotly announced 20 per

cent to 25 per cent was given

short shrift hy marketmakers.

reached the modest levelof 28,185 contracts, consisting of

19,137 calls and 9,048 puts, with

little excitement in individual stocks. The expiry of the FT-SE

100 contract for the month

brought little interest on its own account, even though it

accounted for a fifth of overall

options dealings, at 5,745 con-tracts, made up of 1,998 calls

The Verdict Is Yours

Turnover in Traded options

Basis 100 Govt. Secs 15/19/28, Fixed Int. 1928, Ordinary 1/7/35, Gold Mines 12/9/55, SE Activity 1974, WHI 10.24 (Excluding Intra-market

Smot Smot | Smot | Smot |
Concerned Dake | 1,000 |
Con Rect Fields | 1,500 |
Contract | 1,500 |
Smot | 1,500 |

that the agreed Philip Morris

merger with Kraft could lead

to the former's disposal of its

large Rothmans stake to fellow

shareholder Rembrandt. But

chares of Rothmans soon gave

back the rise in small turnover

to close easier on the day at

474p. Lonrho volume dipped to

only 3.5m shares, compared

with last week's average daily turnover of five times that fig-

ure, but the shares retained

their forward momentum to

close 31/4 up at 385p. A media

report that Bond Corporation

NEI's power play

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The huge turnover in NEI stock at the end of last week was followed by news yester-day that engineering group Rolls-Royce has taken a 4.7 per cent stake in the electrical engineering group - "for investment purposes", accord-

ing to Rolls.
NEI shares jumped 17 to 123p. Analysts say the Rolls Royce move now puts NEI "in play". Rolls-Royce was not on most lists of possible predators for NEI and this latest move is now seen as a "prelude to a full hid: RR is looking to and needs to diversify into the power plant industry," said one ana-

lyst.
With a profits recovery under way – the company is quite capable of making £50m pre-tax for 1989 say analysts – there appears to be a bid battle

looming in this stock.
Other potential bidders for
NEI include GEC, BICC and Hawker Siddeley. "It looks as if there could be a major confron-tatioo between Mitsubishi and Rolls Royce as to who gets control of NEI - the latter will not agree to a bid below 150p a share and NEI is clearly looking to Mitsubishi as its long-term partner", said another top analyst.

Beecham rivalry

Beecham became the centre of attention among leading pharmaceutical issues. The shares fell 5 to 470p on turn-over of 1.8m after Genentsch, its US rival, gained approval for UK marketing of its tPA drug somewhat earlier than

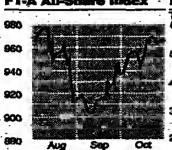
expected.

Beechan's vival drug Eminase, used for the treatment of years heart attack patients, is expectinternational ted to receive similar approval no favours from Wall Street sometime next year, with one rumour suggesting January as a possible date. Most analysts think approval is more likely to be granted in the early summer, giving Genentech time to establish a market for tPA.

Chris Woodhouse and Jac-

queline Cantle at Citicorp Scrimgeour Vickers pointed out that rivalry between the two drugs has facused on price, with Beecham's drug seen as a much cheaper alternative to tPA. There was speculation yesterday that Genentech may be planning to launch tPA at a price substantially below that which it currently fetches in West Germany and the US. A UK price of £500 per treatment. was being mentioned, against the typical \$2,200 charge elsewhere. This would prelude price cuts in other markets intensifying competition

FT-A All-Share Index .



between Beecham and Genentech for the lucrative market.

Focus on GEC

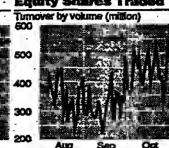
Weekend comment on the possibilities of a US-sourced leveraged takeover bid for UK electronics giant GEC saw the latter's shares move up 5 more to 175%p on turnover of 13m. The press stories were accompanied hy a reaffirmation of the bny recommendation currently issued by Kleinwort Benson's electronics team which also highlights the attractions of GEC as "a fine example of a company whose share price, in the manage-ment's view, in no way reflects a fair valuation of its constitu-

ent husinesses." Pinpointing GEC's 8 per cent outperformance over the last three months, Kleinwort says the shares are giving a "strong technical buy signal", indicat-ing that the share price "could reach 200p in the medium

Kleinwort also save that a post-management buy-out GEC would be "able to service its borrowings comfortably at the current rate of operating profits, notwithstanding the poesibility of raising further cash by making some strategic disposals. We continue to believe that GEC is both undervalued and moving off the profits pla-teau it has occupied for five

International stocks received yesterday and despite rallying late in the day ended generally its annual report to immediate comment that it contained nothing unexpected and the shares fell 3 to 1120p. ICI was described as dreary by dealers and the shares lost 7 to 1047p in turnover of 1m.

Equity Shares Traded



The Beecham news also affected Wellcome which dropped 6 to 481p. Smith &

w rose strongly late on to end 3% better at 129p, while BOC gave up 2 to 429p in light interest after last week's good

The banks made good initial progress, faltered in mid-ses-sion and then pushed ahead strongly towards the close with dealers citing expectations that the Lloyds/Ahbey move will get the go-ahead as the major reason for the late surge.

Lloyds, where turnover came out at 1.1m, was well supported and improved to close a net 5 higher at 339p. The other big-four stocks settled with only minor falls. Life assurances gave ground

on general lack of interest and worries over the imminent disclosures on expenses and taxation. The increasing probabil-ity that the Lloyds deal will go through saw Abbey Life retreat 6 to 283p.

Brewery stocks remained dull. Scottish & Newcastle rose 1% to 402p in turnover of just over 600,000 shares. Elders IXL now holds 13.4 per cent and the balance of opinion in the market thinks its £1.6bn bid may have to be increased, but may yet escape referral to the Monopolies & Mergers Com-

Burtonwood improved 8 to 1879 ahead of Thursday's fig-ures which are expected to be good and may be accompanied by news of an asset revalua-

Hogg Robinson rose 12 to weekend press report suggested that the transport, financial services, travel and estate agency group might soon be the target of a break-up bid. The speculation was that employment agency

NEW HIGHS AND LOWS FOR 1988

APPOINTMENTS

NEW HIGHS (E4, SHITS) (1) ANENGCANS (1) ANENGCANS (2) BANKAMOR (2) LOANS (1) ANENGCANS (3) BANKAMOR (2) ANENGCANS (3) MARTINIA HARIST (3) ANENGCANS (3) MARTINIA HARIST (3) ANENGCANS (3) ANENGCANS (3) ANENGCANS (4) ANENGCANS (5) ANENGCANS (4) ANENGCANS (5) ANENGCANS (4) ANENGCANS (5) ANENGCANS (6) ANENCCANS (6

PROPERTY 49 Christie Grp., LOndon Shop, Do. Spc Cnv. 194-9, Trafford Park, TEXTILES (2) Medicay Halp, Palms Srp., 7781978 (5) CM. (2) Pelco Gl. (Noodside. MEW LOWS (27).

AMAZIMAN (3) Enho Bay Mines, Energex Minerais, Sonora Gold, SANES (2) Fuji Bank, Rothwells, EleCTINGLIS (3) Kode Infl., Mederola, Tunstell Grp., INCUSTRALS (2) CGR (Hidge,). Pentand, 980 MANDE (1) NZI COTP., PAPERS (2) KLP Grp., Peters (A), PROPERTY (1) Chlumbanter, SHPPAIG (1), Los. O'Seas Firm., TRUSTS (3) Jos Midga., Pilv. & Merc. Arn. Inc., Sean Fund. ORLS (2) Caspen CH, Sandrigher CH, Mineral (4) East Pand Prop., Winterbank, Beatrix Minera, Sandrigher CH, Mineral (4) East Pand Prop., Winterbank, Beatrix Mineral (4) Far East Rea., Feltrin Mining, Norion Grp.

Select Appointments wants to buy Hogg's estate agency chain, a story which Mr Brian Perry, chairman of Hogg Rob-inson, described as "without

Dun & Bradstreet's airline pub-

According to SBCI Savory Milln, the link does not make any sense. "If anything, it is likely to be the other way around as Hogg Robinson is thought to be looking to move into the employment agency havings." But he close Hogg business." By the close Hogg Robinson had eased to 185p, a gain of 9 on the day.

Lloyds Chemists went against the trend, closing 5 better at 154p on speculation that one of two pharmaceutical groups - thought to be Wellcome or Macarthy — is close to bidding for the company. Fine Art Developments advanced 8 to 246p on news that it is dis-cussing the possibility of establishing a UK joint venture with Hamburg mail order house Otto-Versand

Lee Cooper jeans manufac-turer Vivat slumped 18 to 83p after revealing a half-year loss of £3m and announcing that its recent hid discussions have collapsed. Amber Day, which was thought to have been the Vivat suitor, gained %p on the news to close at 52%p.

Leisure issues were again active, with Pleasurama, 6 higher at 241p, and Mecca Leisure, up 5 to 174p, attracting keen support as investors expressed their approval of the group that will emerge from Mecca's recent takeover. Wembley jumped 36p to 155p following the announcement of talks with property group Moun-

Ladbroke shares went exdividend, but rallied to close only 6 down at 452p, effectively a gain on the day. The company announced the purchase of a hotel in Barcelona which will become the latest addition to its Hilton chain.

Another flurry in shares of Pilkington was inevitably ascribed to revived BTR hid speculation, but a more likely reason was strong Japanese support following a Tokyo preers yesterday. Pilkington, up 6% at 236%p in turnover of 7.7m shares, triggered a chart buy signal recently when moving above 220p.
Eurotunnel responded fur-

ther to reports of drilling progress and a securities house recommendation. The units. recommendation. The units, said to be undervalued, gained 7 more to 352p. British Syphon, which only last Friday announced plans to go private, rose 8 further to 163p after Melton Medes revealed a 5.15 per cent holding. Irish selling in the wake of that country's relaxation of exchange controls lowered Waterford Glass 51/2 to

85%p. Mountleigh lost its early firmness to close a penny easier at 159p after confirming

Mr Kevin Milner has been

appointed managing director (finance and development) of THE NATIONAL HOME

Mr Bill Pickstone has been

appointed a non-executive director of E.B. CROWHURST

& CO. He will be responsible

Mr David Lattimore has

been appointed commercial and marketing director of UNIGATE DAIRIES.

■ JOSIAH PARKES & SONS.

lock maker, part of the Racal Electronics Group, has

as manufacturing director. He

appointed Mr Tim Wordley

for production.

CORPORATION. He was

A FINANCIAL TIMES MAGAZINE

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We also take a look at the future employment prospects for the pensions industry and the City

as a whole. The perils of ignoring the suggestions made by Philip Chappell's Paper on 'pensions and privilege' are pointed out and the edvantages of contracted out money purchase schemes compared with group personal pensions are discussed as well. In addition, various approaches to actuarial valuation are considered and the future role of performance monitoring services is strongly arqued.

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finance director, and will retain responsibility for finance, treasury and central

Deputy chief executive of Cable & Wireless ■ CABLE & WIRELESS has

appointed Mr Gordon Owen. as deputy chief executive of the group from December 1. He will retain his title and responsibilities as managing director of Mercury Communications. From the same date Dr Brian Smith and Dr Janet Morgan become non-executive directors. Dr. Smith is chairman of MB Group (previously Metal Box) and Dr Morgan is a telecommunications consultant: Their appointments follow the retirement of Mr David Berriman as a pon-executive director. He is chairman of

Mr Pairick Crockford has been appointed group financial director of JMD GROUP. He was with Atlantic Computers.

Regional Health Authority.

the North East Thames

Mr P.J.O. Alcock, chairman, Hunslet Engine Co., has been elected chairman of the RAILWAY INDUSTRY ASSOCIATION.

Mr Keith Pagan has been appointed surveying director of BUXTON BUILDING CONTRACTORS, construction arm of W. & R. Buxton. He was the group's chief surveyor.

■ Mr D.Tyler has been appointed a director of LLOYD



of CCM, have been appointed directors of ROYAL TRUST ASSET MANAGEMENT. THE SUN LIFE GROUP has made the following appointments to the board of a new subsidiary, Sun Life Financial Associates: Mr Ian Cillainie Smith manag director, Mr Andrew Veal, deputy managing director, Mr Paul Barlow, financial director, and Mr Frank Berry,

Mr Tom Swan and Mr Peter

Kenneth Hughes, a director

Ansten, directors. E Following the acquisition of RA (air conditioning) by IMI AIR CONDITIONING last May, the management has been re-organised. Mr Roy Holden remains managing director of the wholly-owned IMI subsidiary. Mr Les Foley, previously managing director of RA (air conditioning), becomes technical director, with Mr Douglas Paterson as deputy. Mr Ron Jubb moves from finance and administration director to

become operations director.





Mr David Peacock, who has been appointed director of gro-cery buying at GATEWAY FOODMARKETS, Bristol. He has been promoted from ser-vice director - buying. Mr Pea-cock has held this post since 1986 when the Carrefour hypermarket chain integrated hypermarket chain integrated with Gateway. He takes over from Mr Maurice Moloney who is now managing director for buying. Mr David Kelly, who was service director - distribu-tion, becomes director of distribution. He succeeds Mr Barry Norris who has been promoted to managing direc-tor for distribution, planning and personnel.

being succeeded by Mr Richard Dossett. Mr Alan Manby becomes works director. Mr Joe Ross becomes UK sales director, and Mr Brian Thompson overseas sales

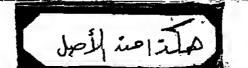


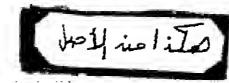
Michael Clarke as operations director. He was operations

Can you manage without it?

शक्यकेंद्र, गणक १९५० - १

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COMMODITIES AND AGRICULTURE

Nickel surges \$1,250 on fall in LME stocks

By Kenneth Gooding, Mining Correspondent A SHARP fall in the London Metal Exchange nickel stocks announced yesterday prompted a jump of \$1,250 to \$13,150 a tonne in the price of metal for immediate delivery.

Although the three-month

Although the three-month price also rose, by \$750 a tonne to \$11,625, the premium for cash compared with metal for delivery in three months widened to \$1,525 a tonne.

Yesterday's activity took the price of three-months nickel three to the procedure of the companion of the comp through the psychologically-important \$5 a lb barrier to

\$5.27 a lb last night. "Once it went through that barrier it turned a lot of people round and they started to buy," said Mr Stephen Briggs, an analyst with Shearson Lebman Hutton's London

Metals Research Unit.

He said that Shearson's soundings of the market suggested that demand for physical metal was softening and that there was increasing availability of stainless steel scrap - used by the stainless industry instead of nickel.

However, the LME reported vesterday that stocks of nickel in its warebouses dropped by Silver (oz). +40,000 to 15,178,000

election By David Blackwell

516 tonnes, or about one quarter, to 1,422 tonnes last week "There's virtually nothing left there now," said Mr Briggs.
There were several rumours about the reason for the sharp drop in LME stocks, including suggestions that the Chinese were major buyers of nickel. Technical problems at the Jinchuan smelter had forced the Chinese back into the mar-ket, traders said.

Analysts do not expect nickel to regain the peak of \$22,200 a tonne for cash metal reached on March 28 this year. Shearson predicts that cash metal will spend the final quarter of this year trading in the \$5 to \$5.50 a lib range, well below the \$6.25 a lb for the first nine months but implying an average for 1998 of \$6 a lb.

anorage for 190	J CZ 40	
Change during week tonnes		
Aluminium standard	-4,125	to 38,700
Aluminium Nigh grad		
Copper Orade A		to 69,925
Lead		to 59,575
Nickel	-516	
Zinc		to 18,450
Tin	-460	to 8,770

Union leaders attack plan to cut farm R & D

By Jimmy Burns, Labour Staff UNION LEADERS claiming to spread closures of research and represent over 10,000 agricultural researchers, advisers and teachers yesterday warned that proposed cuts in Government spending on research and development would have a "catastrophic effect" on UK

The proposed cuts, believed to total an estimated £31.5m. are part of a government-wide

plan to transfer to industry the costs of "nesr market" research and development.

Mr Bill Brett, assistant general secretary of the Institution of Professional Civil Secretary rectains challenged. Servants, yesterday challenged the Government's view that the cuts would provide s more rational ordering of the country's scientific base without any detriment to the

Mr Brett said: "The identifi-cation of work as 'market' is a shroud, behind which is concealed an illogical and unwork-Union leaders believe that

industry will be unable to provide sufficient funding to ensure that the UK maintains its competitive position in the run up to the creation of a their campaign against the prosingle European market in posed cuts over the next few 1992. Instead they predict wide-

development establishments and the halting of work in such areas as pesticides, ani-mal disease and pollution.

"If these cuts go ahead, by 1992 our competitors are going to be laughing all the way to the bank," Mr Brett said. The Ministry of Agriculture, Fisheries, and Food said last night that no decision had yet been taken on the cuts. However, union officials yes-

terday said they expected the Government was preparing to implement the cut backs on

the basis of s report completed this summer by Mr Christo-pher Barnes, a senior Ministry official. They believed the cuts, over a three-year period starting from next April, had already been agreed between the Ministry and the Treasury. Mr Brett described consultations conducted by the Government on the issue over the summer as inadequate and called for the establishment of a consultative machinery to enable industry to draw up a longer-term strategy for

funding vital research. Union leaders plan to step m weeks by lobbying Parliament.

AFBD prepares for fresh

BALLOT PAPERS for a second attempt at an election for the actual of the Association of Futures Brokers and Dealers have been arriving through the

letter boxes of its 400-plus membership over the weekend. The first attempt at the elec-tion — at the association's Annual General Meeting on October 21 — ended in disarray, with members voting to defer the election for three council places until November 16. It was decided to call in Deloitte, Haskins & Sells, the management consultancy group, to run tha second election.

Some members have been sharply critical of the way in which the initial election was conducted, describing it as a disaster for the AFBD, the Seli

Regulatory Organisation for futures trading in the City. One member said that the association had some internal problems, and there there was a certain amount of frustration with the executive board. Mr Alistair Annand, chief executive of the association said yesterday the election had been deferred because of a procedural error over proxy votes. The situation had been exacer-

bated by the postal strike, he He denied, bowever, that there were any internal prob-lems at the association. "We haven't time for fac-

tions," he stated. "I would say morale is extremely good." The Commodity Traders Group, a pressure group set up early this year to consider tha implications of the Financial Services Act for their businesses, has put up two of the six candidates for the seats on the AFBD council. The three places have become vacant under the association's rotation rules. The council over-sees the AFBD ensuring compliance with the Securities and Investment Board rules and

Mr Martin Emery, of Sucden the sugar trader, and a spokes man for the group, said yester-day that its members believed that it could work more effec-tively for change from within

ratifying executive board deci-

It was easier to explain the problems of commodity traders internally rather than externally, he said.

The group believes that regulation should be in place, but has argued that some rules are

inappropriate for the trade end of the market. Mr Emery said his group was satisfied with changes in the conduct of business rules, but not so much progress had been made in the financial resources

NDON METAL EXCHANGE

Cleaning up on wool exports

Chris Sherwell on a controversy in Australia's processing industry

express anger, but they're certainly unhappy down at the vast Michell wool processing com-plex outside Adelaide. This is the seat of an unusual Austrahan dynasty - lasting six generations so far - and the Michells, long-standing wool buyers and processors, do not like what the Australian Wool Cor-

poration is doing. Neither do the commercial people over at the wool division of Elders IXL's agribusiness operatious in Melbourne, which is even bigger than the Michells' when it comes to wool processing. The corporation, a statutory body which represents the interests of woolgrowers, is stepping on their toes too.

The problem is the AWC's

direct involvement in the preliminary processing of Australia's most important export. Established processors, like the Michells, Elders and Dalgety, say the AWC is exposing itself to a conflict of interest by investing in processing. The AWC claims to have the support of growers, and says the processors are

scared of competition.
At the centre of the controversy is Greenfields Woolscour. a high technology wool scouring company located just outside Melhourne, which opened last Friday. A year ago, the AWC announced it intended to be part of the growth in early stage process-ing in Australia and took a 49 per cent stake in the plant, being built by Bloch and Behrens of Denmark, s subsidiary of the East Asiatic Company.

The investment is one of several currently under way. Elders has emharked on a A\$27m (£12.5m) expansion plan, announced in September, scour, and provide the plant with a base load through an agreement to use half its capacity.

As the Chinese agency is

plan, announced in September, and Dalgety is expanding an existing plant with two Japanese partners. The overall idea is to encourage foreign buyers to take less wool in its raw or "greasy" form, which contains up to 40 per cent dirt. Currently 35 per cent or more of the country's total wool clip is exported, but only 26-28 per cent is processed first—that is scoured or carbonpurchases and the export of finished goods for Tianjin'a textile industry, which employs 250,000 workers, the deal looks highly promising. Block and Behrens will also benefit by becoming purchas-ing agent for the Chinese in Australia. - that is, scoured or carbon-ised, in the case of shorter fibres (the woollen system), or scoured and combed in the case of longer fibres (the

worsted system).

Most processing done in Australia involves carbonising rather than combing, because overseas buyers of combing wools like to blend them with these low quality wools and cheaper, low quality wools and anyway prefer to oversee the processing themselves from

the greasy stage.

The 26-28 per cent figure may seem low, but it is double the level of 15 years ago and will increase still further, perhaps to 38 per cent, if the proposed expansions all take place. Early stage processing is reckoned to add about 40 per cent to tha value of the wool so it is plainly something worth pursuing, especially if the market is assured.

In the case of the AWC, the target market is Asia, and specifically China, which has been bnying increasing quantities of Australian wool over recent years but appears to have trouble processing it efficiently at home.

Last month the AWC announced that the Tianjin Textile Import and Export Union, would buy half of its 49 per stake in Greenfields Wool-

responsible for all raw material purchases and the export of

Australia.

The AWC, in a second, unpublicised move, is also understood to be negotiating with a West German company to set up another joint venture — a scouring and combing operation. Though the talks have yet to produce a firm agreement, it too would enhance Anstralia's enhance Anstralia's value-added capabilities in

So what is the complaint of the established processors, who include Japanese and French interests and local cooperatives as well as large concerns like Michell and Elders? After all, it has long been part of the AWC's brief to encourage wool processing, even if its main task is running price support scheme for woolgrowers.
One criticism is that the

AWC investment will result in overcapacity by adding to the dramatic increase in early stage processing already under way in Australia and Southeast Asia. That in turn

threatens existing, smaller operators, of which there are

nany. It also makes the investment

itself risky, in what is widely regarded as a hazardous business. II, however, the AWC's move downstream is successful, existing processors worry that the organisation might seek to expand its activities

seek to expand its activities still further.

The more serious complaint concerns the AWC's role. The processors claim, the corporation cannot, on the one hand, buy and sell wool under a price support scheme designed to help growers, and on the other, get into the business of growers' clients by investing in a processing plant of its own from which it hopes to reap a profit. Would the plant process the AWC's wool, or someone else's?

else's?

For its part, the AWC acknowledges that woolgrowers were initially unsure what to make of its moves, but insists now that it has their support because it is in their best interests. A lack of processing capacity in Asia and pollution worries in Europe, it says, make it worthwhile for woolgrowers and the infustry to invest in a value-adding process in

and the industry to invest in a value-adding process in Australia — which, it adds, should be judged simply by on commercial success.

This is not a controversy which is grabbing newspaper headlines, but it has ruffled plenty of feathers within the industry over the past year and is likely to continue for some time longer. No one cares to predict who will come off worst.

EC soya production triggers price cut By Tim Dickson in

Brussels FURTHER EVIDENCE of the

European Community's tougher approach to market management was provided yesterday when it was announced in Brussels that the guarantal and the start in the cut

in Brussels that the guaranteed price of soya is to be cut by 10.35 per cent.

The move is a direct consequence of the system of automatic "stabilisers" approved by EC heads of Government at the February Summit and follows recent Summit and follows recent reductions for similar reasons in the price of sunflower seed and rapeseed Under the new arrangements

soya prices have to be cut by 0.45 per cent for each percentage point of Community production above the fixed threshold of 1.3m. tonnes. Latest estimates put EC output at 1.6m tonnes.
The impact of yesterday's

announcement - approved by the EC's oilseeds management committee — is slightly different in Spain where the target price will be cut by Ecu 4.59 per 100 kg, compared with Ecu 5.78 elsewhere in the EC.

Most interest in Brussels, Most interest in Brussels, however, is now centred on whether the Community cereals harvest will exceed the 160m tonne threshold agreed at the Summit. If it does prices will have to be cut by up to 3 per cent in the 1988-90 marketing years a parentially awk. ing year — a potentially awk-ward political decision in view of the high free market prices which have prevailed recently and the savings on export sub-sidies which the EC has made

Hopes high for renewal of rubber pact

By Wong Sulong in Kuala Lumpur

MEMBERS OF the Knala Lumpur-based International Natural Rubber Organisation (Inro) will meet this month to prepare for the coming into operation of the second Inter-national Natural Rubber

Agreement next January.

During its seven years of operation the current pact has come to be regarded as the come to be regarded as the world's most successful commodity agreement, although its task of stabilising prices for the commodity has admittedly been eased considerably by the buoyancy of the world motor industry, the higgest user of natural rubber, and the AIDS crisis, which has boosted demand for condoms boosted demand for condoms and surgical gloves.

mance of the rubber accord compares very favourably with other commodity pacts, at least from the viewpoint of producers. While the cocoa and coffee pacts have been struggling to lift prices into their target ranges, the Inro buffer stock manager's main problem in the past year has been in keeping rubber prices from rising too far above the "ceiling" level.

In spite of falling sharply from the peaks reached in May, prices remain within Inro's unner intervention level where status of the substantial funds derived from buffer stock sales, which are currently placed in fixed deposits in various currencies at various banks. While some members would

upper intervention level, where the buffer stock manager has to be a net seller. And buffer stock sales of about 330,000 tonnes over the past 13 months are believed to have boosted the accord's finances by more than 800m ringgit (£170m).

After meetings of the committees on administration, statistics and buffer stock operations between November

14 and 17, the curtain will be rung down on Inra I at the final session of the governing 21. That will be followed by a meeting of the preparatory committee on the second Inra from November 22 to 24. The most important item

US MARKETS

stock operations, and the

WORLD COMMODITIES PRICES

(Prices supplied by Ameigensted Metal Trading)

High/Low AM Official Kerb close Open interest

facing the 32-nation Inro council is the review of the buffer

like to see the money "rolled over" to the second agreement, others feel luro does not need such substantial cash holdings

and that part of it should be redistributed among members. A few producers are also expected to express regret that the buffer stock manager had not cleared off his entire stocks during the rubber boom early this year, since the remaining 30,000 tonnes is currently

Another important point to

having an overhanging effect disproportionate to its size. "It would be ideal if the with a clean slate, with no rolled over stocks and no overhang. But on the whole, the buffer stock manager has done a good job stabilising prices," said a Malaysian rubber a Malaysian rubber

be settled, particularly among producers, is the appointment of the next Inro executive director to succeed Mr Pang Sceparton of Indonesia. Both Malaysia and Thailand are bidding for the job, and the Thais have held back ratifica-

tion of the agreement as a leverage for their claim.

Ratification of the second inra will also be discussed. So far, only Malaysia and Indonesis on the surplusors side and esia on the producers side, and China and Japan among the consumers, have signed and ratifled the pact. The second Inra requires rat-

ification from 75 per cent on both the producers and consumers for it to come into force next January. Otherwise, a called to review the matter. So far, Inro officials are con fident that the necessary ratifications will be forthcoming before - the deadline, but acknowledge; that some

consumers are showing a lack

of interest in the agreement.

SUGAR WORLD "11" 112,000 lbs; cents/lbs

Canadian co-op merger studied

thanks to the US drought.

CANADA'S independent farmer-owned grain co-operatives – the Saskatchewan and Alberta Wheat Pools and Manitoba Pool Elevators – are considering a merger so as to improve their position in increasingly com-petitive world grain markets, writes David Owen in Toronto.

The three companies control some 60 per cent of the domestic grain market and boast annual sales of about C\$5bn.

Company delegates will vote next month on whether to give management a mandate to pro-ceed with consolidation. This follows a study on the ramifi-cations of such a move by an independent consultant

Meanwhile, the Saskatchewan pool - the largest of the three - reported a near doubling of profit for 1987-88 to C\$27.5m (£13m), but predicted a tough year in 1988-89 following this year's drought. .

LONDON MARKETS

COFFEE prices declined, under pressure from the weakness of the doller against the pound and liquidation in the nearby contract. Three-menth robusta lost £17 to close al £1.096, the first time it has been below £1,100 since September 15. Lack ol constructive news and no change in the lamitiar pattern of hand-to-mouth buying from roasters kept both New York and London on the defensive, doglers said. They felt that producers had mostly withdrawn because of low prices, but noted background talk that producers had made significant ow-priced sales recently to countries outside the International Coffee Organisation. In contrast cocoa prices moved shead, with the market getting good support after recent weak However, the market is still watching peckaga for the Ivory Coast.

SPOT MARKETS

Crude oil (per barrel FOB)		+ or -
Dubat	\$10.68-0.78x	-0.17
Brent Blend	312.45-2.50=	175
W.T.I. (1 pm ost)	\$13.68-3.71s	-0.13
Oil products		
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tritica brompt contrary por		+ 07 -
Promium Gasolina	\$183-185	
Gas Oil		
Heavy Fuel Oil	\$117-118 \$59-60	+1 -0.5
Naphtha	\$133-136	+1.5
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Other		1 44
		+ 01 -
Gold (per tray oz)	\$411.50	+0.25
Silver (per boy only	631c	+3
Pletinum (per tray az)	\$547.5	+1.5
Palledium (per troy oz)	\$125.25	+0.76
Aluminium (free market)	\$2445.0	-52.5
Copper (US Producer)	141%-152c	+4
Load (US Producor)	40c	
Nickel (froe markel)	585c	+20
Tin (European free market)		+ 10
Tin (Kusia Lumpur market)		
Tin (New York) Zinc (Euro, Prod. Price)	340.5c \$1437.5	+1
Zinc (US Prime Western)	704c	
Cattle (live weight)?	110.27p	+ 1.45
Shoop (doed weight)?	165.96p	+ 11.3
Pigs (live weight)†	73.325	+0.72
London dally eugar (raw)	\$273W	+1
London daily sugar (white)	\$278w	+8
7ste and Lyle export price	C262.5	-1.0
Barley (English feed) Maize (US No. 3 yellow)	£114q	
Malzo (US No. 3 yellow)	£1264	
Wheet (US Dark Northern)	C116w	
Flubber (spot) *	57.5p	+0.5
Rubber (Dec)\	84.Sp	+0.5
Rubbor (Jan) 🎔	65.0p	+0.5
Rubber (KL RSS No 1 Nov)		+1.5
Coconut of (Philippines)5	\$580w	+10
Paim Oil (Malayslan)s	\$430u	
Copra (Philippines)S	\$370	
Soyabaans (US)	\$164z 58.30c	0.06
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Aug	228.40	223.00	225.20 222.00	No
Oct	224.40	220.00	225.00	Fee
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Dec	275.00	279.00	275.00 267.00	Tu
Mer Mey	269.00 268.00	266.50 261.00	269.00 256.50 265.00 261.80	80
Aug	260.00	260.00		
Oct	260.00	260.00	-	Dec
Turnot White Parts- 1620, I	1037 (894) Witte (F	Fr per ton	lets of 50 tennes. ne): Dec 1700, Mar Oct 1590, Dec 1590	Apr Apr Jun Tur
GAS C	L S/lonne			
	Close	Previous	High/Low	Oct No
Nov	121.00	120.50	122.00 120.00	-
Dec Јал	121.50 121.00	121.80 121.25	172.50 120.50 122.25 120.25	Apr Jul
Feb	119.75	120.25	120.75 119.50 .	8F
Mar	116.00 115.75	118.50 116.50	119.50 116,00 117,60 113.50	Tur
MEY	110.00	115.00	113.75 108.00	
Jun	113.75	100.00	112.00	
Turnev	mer 5107 (6	932) lots of	100 tonnes	[]

GRANG Ectonne Wheet Close

111.65 114.70 117.76

104.10 108.00 110.85 112.80

Close

97 785	Aluminiaro,
03 788 02 790 05 799	
02 790	Cash 3 months
05 796	
20 813	Alterninium,
20 813 60 652 75 868	Cash
	Cash Dec. 21 Copper, Gra Cash 8 months
@ tonnes	
per tonne). Daily 5):10 day average	Copper, Gra
0):10 day average	Cash
	5 months
	Copper, Star
	Cash
	Jan. 4
ligh/Low	Silver (US o
089 1065 104 1086 115 1105 117 1108 114 1105 111 1105	Cash
104 1086	3 months
115 1105	Leed (C per
117 1103	(c pc
114 1105	Cash 3 months
105	3 months
	Mickel (\$ per
tonnes to per pound) for	Cash
te per pount) for 114.23); . 15 day	3 months
114.23); . 15 Day	
	Zine (\$ per t
	Cash 3 months
	3 months
figh/Low	
\$1.00 247.60 \$9.00 232.20 \$5.00 226.00 25.20 222.00	POTATOES
29.00 232.20	
33.00 226.00	Cte
25.00	Nov 48.
	Feb 65. Apr 94.
ligh/Low	Apr 94.
75.00 267.00 56.00 258.50 56.00 251.80	Turnover 16
50.00 258.50	SOYABEAN
85.00 251,80	
	Cit
	Dec 168
ots of 50 tonnes.	Feb 177
Dec 1700 Mar	Dec 188 Feb 177 Apr 177 Jun 168
t 1590, Dec 1590	304 10
	Turnover 58
	PRESCHT FL
	Ck
	0
ligh/Low	Oct 136 Nov 140
22.00 126.00 22.50 126.50 22.25 120.25 20.75 119.50 119.50 116.00 17.80 113.50 13.75 108.00	Jun 141
22.00 126.00	Apr 15
22.50 120.50 22.56 120.56	Jul 151
20.75 119.50	8FI 137
19.50 116,00	Turnover 22
17.60 113.50	
13.75 108.00	
00 tonnes	THA
	At this we packages reports the but select
	packages
	reports the
DobA on	but select
Rgh/Low	sorts which
08.90 107.00 11.70 107.95 14.70 114.45 17.00 117.45	Banglade
14.70 114.45	were 5p s
17.00 117.45	inquaring i
Egh/Low	activances
-3-2 COM	description
04.50 104.25 08.05 108.00	but select reactly at sorts white Banglader were 5p s inqueries and some advances descriptio steady, Co Ortshore t

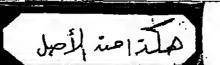
Alumbrio	m, 99.7%	purity :	(\$ per lonne)			Ring tu	mover 11,400 tonne		
Cash 3 months	2440-6		2470-80 2317-8	2320/2275	2440-50 2279-61	2285-90	18,040 lots	Ne	V
			C per tonne)				mover 6.550 tonne	COL	100
Cash	1380-7	<u> </u>	1395-400	1356	1358-8				C
Dec. 21	1250-6	0	1280-90		1245-50		25,595 lote .	Dec	. 4
Copper,	Grade A	2 per to	Ana)			Ring tur	mover 35,925 tonne	Feb Apr	4
Cash 5 months	1865-7 1871-2		1840-1 1842-3	1870/1860 1672/1661	1858-80 1860-1	1661-2	64,172 lois	Jun .	- 4
Copper,				107 47 1041	1000-1		g turnover 0 torne	Oct .	-
Cash	1800-2		1770-80		1790-815		A dividadi n shiini	Dec	4
Jan. 4	1670-8		1835-45		1660-70		37 lots	PLAT	
Silver (U	S cents/l	ne ounc	:0)				ling turnover 0 czs	100	C
Cash	625-8		625-8		626-0			Apr	50
3 months			638-41		639-42		427 lots	Jul	5
Load (E p		1				Fing t.	mover 6,475 tonne	SELVE	
Cash 3 months	385-7 385-6		385-6 386,5-8.5	387/386 388/386	388-7 385-6	385-6	3,434 lots		C
Nickel (\$		5)					mover 1,425 tonne	Nov	6
Cash	13100-		11850-950	12400/12250	12400-50			Jan	6
3 months	11600		10850-800	11800/11100		11750-800	5,786 lots	Mer	6
21nc (\$ p						Ring to	rnover 8,450 tonne	Sep	6
Cash 3 months	1555-8		1580-70 1475-8	1493/1480	1583-6 1484-8	1460-5	14,766 lots	COPF	_
		•	47,5-0	14601460	140-0		14,100 104		C
								Nov	- 14
								Deg	1
POTATO						HLION MARK	£ equivalent	Jen Mar	11
Na.	Close	Previo			Gold (fine oz		23214-23214	May	11
Nov Feb	48.0 65.0	48.0 65.0	45.0 48.0		Close Opening	4114-4114 4124-4124	232-232/2	Dec	10
Apr	94.0	96.1	95.5 93.8		Morning fix Afternoon fix	412.3	231.955 252.011	CRUE	ÆΟ
			40 tonnes.		Day's high	413-41312			L
SOYABE					Day's low	4114-4114	E aquivalent	Dec	13
	Close	Previo			Colos .	\$ price	230-242	Feb.	1
Dec Feb	165.00 172.50	162.50 170.00	165.00 171.00		Mapielani Britannia	423 ¹ 2-426 ¹ 2 423 ¹ 2-426 ¹ 2	259-242	Apr	1:
Apr	172.00	169.60	171.00 162.00 161		US Engle Angel	423 12 -428 12 423 12 -428 12	239-242 239 ¹ 2-242 ¹ 2	May	17
			20 tonnes.		Krugerrand New Sov.	411-414 -	232-234 54 ¹ 2-55 ² 4	Jul	1
			ndex point		Cid Sov.	964-974 964-974	5412-5514	64 p	14
	Close	Previo			Noble Plat	558.25-564.7	313.8-817.15	-	
Oct	1368	1389	1370 1368		Silver Ibc	p/fine az	US cts equiv	HEAT	L
Nov Jen	1453	1450	1455 1450 1490 1485		Spot 3 months	364.60	639.75 644.20	News	
Apr	1524	1525	1537 1520		6 months 12 months	375.10 395.70	657.70 686.05	Nov	4
Jùi 8위	1519 1373	1320 1371	1519		IE NAMES	343.70		Jen	4
Turnover	220 (201	9						Mer	4
								May	3
								Æn.	3
								Jus	_
T TWA								COC	OA 1
			on there were						_
At this	pee on all	for Inclu	uing 2,600 offel	nore,					C
At this packed reports but sell	the Tea	Brokers mand. /	uing 2,600 uffel Association. S Seesms again s	nore, Strong sold				Coc.	1
At this package reports but soll readily sorts w	pee on cit the Tea ective do at firm r which attr	for Inclu Brokers mand. / ales exp acted In	uing 2,600 offer Association. S Assums again s capt for the plain to interest,	ore, Strong sold inest	1 OU DOWN HIT	Tal		Dec Mar May Jul	1 1 1
At this packet reports but sell readily sorts was Bangle water 5	pes on off the Tea ective de at firm r which etc idesh offi to sesier	for inclu Brokers mand. / ates exp acted literings is where a	uing 2,800 offer Association. S Association. S Association	nore, Strong sold Inest			E THADED OFTICES	Coci Mer May Jul Sup Oec	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
At this packet reports but sell readily sorts was Bangle wate 5 liquoris	pee on cit is the Tea lective de at firm r which expr idesh offi ip paster ing Africa	Brokers Broker	uing 2,600 uffel Association. States again a best for the plain be interest, acted support a bold. Brightest strong competit	nore, Strong sold Inest and	Akumbalum (S	9.7%) C	E TRADED GPTIONS ells Pus Jan Nov Jan	Ouc Mar May Jul Sep Ouc	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
At this packet reports but sel readily sorts w Bangle were signoris and so adverte	yes on off is the Tea ective do at firm r which attracted at sesier of Africa metimes ces. Medi	for Incitor Brokers mand. / miss exp moted lip erings is where a ms met o showed time an	uing 2,800 uffel Association. States in a test for the plain a test for the plain the interest, acted support a bid. Brightest strong competit appractable d plainer	nore, Strong sold inest and		9.7%) C	elts Puts Jan Nov Jan	Coci Mer May Jul Sup Oec	1: 1: 1: 1: 1: 1: 1:
At this packet reports but sell readily sorts w Bangle ware 8 liquoris and so advent descriptions.	yes on off the Tea ective do at firm r which str idesh off ip realer ng Africa metimes ces. Medi ptions pro	for Incit Brokers mand. A miss exp moted lip erings is where s ns met a showed tums an eved irre	uing 2,900 offel Association. Si seeams spain si sept for the plain the interest, sold. Brightest strong competit appreciable d plaker spuier but abox spuier but abox spuier but abox spain si spain sp	nore, Strong sold inest and	Aluminium (S Strike price 3 2300 2400	9.7%) C \$ tonne Nov	Jan Nov Jan 143 1 136 162 16 195	COCH Mar Mary Jul Sep Dec Mar	11 11 11 11 11 11
At this packet reports to sell readily sorts w Bangle were 5 liquoris and so advant descriptate of the sell ready Offsho	yee on off the Tea ective de vat firm r vhich stradesh off ip reasier metimes metimes ces. Medi ptions pro , Coylors re ties in	Brokers Brokers mand. / mins exp acted lit erings lis erings lis showed ums an oved lime	uing 2,900 offel Association. It seeams again is sept for the plate interest, selde Support a seld. Brightest strong competit appraciable of platner guiser but about to a firm mautice competition author competition author competition	nore, strong lotd inest and den it t	Akuminium (5 Strike price 5 2300 3400 2600	9.7%) C \$ torme Nov 135 51	Jan Nov Jan 143 1 138 162 16 195 70 74 282	Ouc Mar May Jul Sep Ouc	TI II I
At this packet reports to the self readily sorts with the self readily sorts with the self readily sorts and so advent descriptions of the self readily offished the self readily street readily offished readily street	yes on officially one on official offic	ter incte Brokers mand. // miss exc miss end it erings is where a na met i showed time arms i came to realist or realist	uing 2,900 offels Association. 5 Association. 5 Association for the plain about for the plain about the interest, acted support a suid. Brightest appraciable d plainer squier but about to a firm market	nore, strong old inest in the control of the contro	Aluminium (5 Strike price 5 2500 3400 2600 Copper (Grad	8,7%) C \$ tonne Nov 136 81 9	An Nov Jen 143 1 136 102 16 195 70 74 292 Bis Puts	COCC Mer Mary Jul Sep Dec Mer COFF	TEE TEE
At this packet reports but sell readily sorts were siliquoris and so advent descripted of the bed Questi	yee on off the Tea that Tea out from r which attracts of a saylor metimes ces. Medi ptions pro- costoms re teas in st Kenyar dont; qua	ter inch Brokers mand. / mass ex- mass ex- mass ex- where a showed items an- oved ira- out fair o a realist tot fair o a realist	uing 2,800 offsi Association. Si tesams again s test for the pla te interest, taked support a told. Brightest trong competit appreciable d plainer agular but abox to a firm marke ompetition aim d tower levels.	incre, groups of the congress	Akuminium (5 Strike price 5 2300 3400 2600	9.7%) C \$ torme Nov 135 51	Jan Nov Jan 143 1 138 162 16 195 70 74 282	COCC Mary Mary Jul Sep Dec Mar COFF	TI TE

1583-6						BA-ET	7123	rue	7124	
1484-8	1480)-5	14	1,708 k	play	COPP	ER 25,000	lbe; cents/	pe.	
							Close	Previous	High/Low	
						Nov	147,75	144.45	148,40	147.75
						Deg	141.00	139.70	143.80	140.10
COOM BU	LLION I		CT .			Jen	135.50	132,60	185.50	135.50
						Mar	118.30	117.00	120.50	118.00
d (fine oz)	2 buce			quivak	Das of	May	113.20	111.00	114.25	1 12.50
20	4114-4	1134	232	¼-232	1	Jul	109.00	107.00	110.00	108.50
uning	4124-4			232/2	•	Dec	103.25	100.75	103.25	103.00
ming fix	412.3			.965						
ernoon libe				.011		CRUD	E OIL (LIG	MC) 42,000 (IS galls \$/b	enter.
's high	413-413						Latest	Previous	High/Low	
's low	4114-4	1134				Dec	13.66	13.85	13.82	13.66
	\$ price		E 8	quivale	ont	Jan	13.89	13.87	12.94	13.66
	4001- 4		-	200		Feb.	13.75	13.81	13.95	13.71
pleines	42312-4			243		Mer	13.83	13.96	14.00	13.80
annia	423-7-4			-242		ADT	13.90	14.04	14.03	13,90
Engle	42312-4			242		Mey	13.99	14.11	14.08	13.96
rel les	423 2-4	28 J	239	2-242	-5	Jun	13.98	14.18	34.11	13.98
gerrand	411-414			-234		Jul	14.15	14.25	14.17	34.10
v Sqv.	964-97			2-55%		Sep	14.29	14.38	14.29	14.29
Sov.	964-97		544	2-66 ¼ .8-917.	40-					
or fix	558.25-5 p/fine o			cts eq		-		2000 115 00	itia, cents/L	S calle
*	354.25		630		-		Latest	Previous	High/Low	_
onthe	364.80		644							
iontha	375.10		657			Nov	4275	4335	4380	4275
norths.	395.70		686			Dec	4315	4365	4410	4915
and the same	340.70		_ 000			Jen	4300	4332	4965	4300
						Feb	4240	4250	4285	4235
						Mer	4050	4045	4980	4045
						Abr	3860	3850	3880	3860
						May	377B	3746	3776	3760
						.tm	3725	3660	8725	3725
						Jul	3725	3686	3725	3725
						COCO	A 10 10m	es;\$/turne		
							C2060	Previous	High/Low	
						Dec	1307	1325	1353	1305
						Mar	1295	1306	1330	1291
						May	1296	1302	1325	1296
						Jul	1315	1818	1335	1315
LDON ME	TAL TORC	HANNE	THA	300	THOMS	Sap	1530	1335	1540	1330
minium (9	9.7%)	C	efes	F	VIS .	Dec	1370	1365 1400	1382	1370
ite price \$	tonne	Nov	Jen	Nov	Jen	_		,500ths; ce		1410
<u> </u>		136	143	1	136	-				
Ô		81	102	16	196		Close	Previous	High/Low	
		9	70		282	Deo	123.50	125.32	124,30	123.25
per (Grad	ie A)	G	lis -	P	uts	May	124.75	125.10	125.25	124.70
0		385	256		168	Jul	124.50	125.00	124.90	124.2
0							124.50	123.90	125.00	124.50
		296	207	4=	218	Sep				
e		102	131	15	339	Dec	123.50	124.48	124.00	123.50

						Close ·	Previous	- High/Low	
W.					Jen	10.00	9.67	10.00	10.00
пe	WY	OFK			Mar	10.60 10.27	10.29	10.61	10.22
-	100	oz.; \$/troy o			Jul	10.06	8.88	10.06	9.80
	Close	Previous	High/Low		Oct	9.94 9.62	9.74	9.94	9.70 9.62
lec.	414.8	414.9	415.6	413.1			cents/lbs		
85	419.9	419.9	420.5	418.2	-	Close	Previous	High/Low	· · ·
pr	424,2	425.1 .	425.7	423.3	-				
lun .	430.3 435.4	430.3 435.7	481.5	429.0 435.4	Dec	55.65	55.85 55.86	55.85 55.85	55.01 55.35
2	439.0	441.1	439.0	439.0	May	56.00	65.86	56.00	55.45
400	446.2	446.5	447.5	446.2	-Jul	58.00	55.95	56.10	55.40
LAT	NUM 50 b	roy oz; S/tr	y oz.	· ·	Dec	55.65	55.07	66.95	55.40
	Close	Previous	High/Low		ORAN		15,000 lbs.		
en	551.0	543.8	553.9	541.0		Close	Previous	High/Low	
100	560.5	543.8	552.0	542.0	Nov	185.85	184,86	186.60	184.80
	555.0	547.6	555.0	547.0	Jen	175.15	175.00	175.50 172.75	178.06 172.00
#LVE	R 5,000 tr	oy oz; cent	utroy az.		May	171.50	171.35	171.75	171.75
	Close	Previous	High/Low		Jest	170.30	170.00 °	170.40	170.40
lov	632.0	628.9	632.0	635.0	Nov	168.25	163.45	105.50	O .
ec.	635.0	633.5	637.0	633.0 -	Mar	163.40	163.45	Ö.	Q.
der der	641.0 650.0	635.3 648.0	641.0 651.5	641.0 647.5					
uř	670.5	667.7	671.6	668.0		_	· · · ·		
Geo.	660.0 712.0	677.5 708.7	712.0	680.0 712.0	Ch	icag	0	-	
ABr YORK	_	lbs; cents/					onles sed DOO	centration.	hahai
	Close	Previous	Hab/Low			Close	Previous		
les :			148.40	147.75	Nov	776/0	768/0	781/4	772/0
iov Xeo	147,75	144,45	143.80	140.10	Jan	788/0	766/0	796/0	787/0
	135.50	132.60	185.50	135.60	Mar	800/4	797/4	805/0	798/0
ABJ .	118.30	117.00	114.25	118.06 112.50	May	802/4	799/4	805/4	990/4 799/4
lay	113.20	111.00	110.00	108.50	Aug	792/0	794/0	787/0	792/0
900	103.25		103.25	103.00	Sep	748/0	749/0	754/0	747/0
SUD.	E OIL (L	ht) 42,000 l	US palls \$/b	errel	Nov	723/0	726/4	729/0	723/0
	Latest	Previous	High/Low		SOYA		60,000 Ibe		
ec.	13.66	T3.85	13.92	13.66	_	Close .	Previous		
-	13.89	13.87	13.94	13.66	Dec	23.49	23.74	23.86	23,40
eb.	13.75	13.91	13.95	13.71	Jen Mer	25.75	24.01	24.14	24.32
Dr	13.90	14.04	14.03	13,90	May	24.75	24.92	34.90	24,70
May iun	13,99	14.11	14.08 34.11	13.96 13.98	Jul Aug	24.90 24.00	25,10 25,10	25.15 25.15	24.90 24.80
tut	14.15	14.25	14.17	34.10	Sep	24.96	25.15	25,15	24,95
iep	14.29	14.38	14.29	14.29	Dec	24.60	24.60	24.60	24.60
				- H-	SOYA		AL 100 tons		
-47			alta, cents/L	Po Gene		Close	Previous		
	Latest	Previous	High/Low		Dec	253,5 253,0	248.5	254.5	250,0
Nov	4275	4335 4365	4390 4410	4275 4315	Mar	251.5	249.0	232.8	249.5
Dec Sen	4315	4332	4365	4300	May	248.0	246.7	249.0	245.0
de	4240	4250	4285	4235	Aug	243.0 235.0	217.0	245.5	243.0 235.0
Apr	4050 3860	4045 3850	4980 3880	4045 3860	Dec	219.0	217.0	219.0	217.5
May	3776	3746	3776	3760	MAZZ	5,000 bu	min; cents	/56ib bushe	ď
tun tut	3725 3725	3660	3725 3725	3725 3725		Close	Previous	High/Lo	yw .
OCC		nee;\$/tonne			Dec	281/6	. 278/6	283/0	278/0
	C2060	Previous		<u>'</u>	May	286/6 288/4	257/4	299/4	284/0
		1325	1353	1305	400	28714	206/2	200/6	206/0
Vec Ver	1307 1295	1306	1333	1291	Sep	2000	269/4	272/0	267/0
	1296	1302	1325	1296	Dec	257/0 252/4	258/5 264/0	200/0 205/0	254/4
	1315 1330	1515 1335	1335 1540	1315					
ul		. 1365	1382	1370			· ·		
ec ep	1370	1400	1410	1410	HIDI		-		
ec Aar	1410					Time III-	us Septemb	per 15 1931	- 100)
Sep Sec Mar	1410 EE °C" 3	7,500ths; ce			meu.	Care (take			
Sep Dec Mar	1410 EE "C" 3 Close	Previous	High/Low		MEUT	Oct 2		minds ago	yr ago
Sup Dec Mar COFF	1410 EE "C" 30 Close 123.50	Previous 122.88	High/Low	123.26	- Real		0er 27		97 ago 1009.0
Jul Sup Dec Mar COFF	1410 EE "C" 30 Close 123.60 124.75	Previous 122.89 125.32 125.10	124,30 125,42 125,25	123.25 124.75 124.76	\equiv	Oct 25	Oct 27	(Minth ago 1944.1	1000.0
May Jul Sep Dec Mar COFF May Jul Sep	1410 EE "C" 30 Close 123.50	Previous 122.88	High/Low	123.25 124.75	DOW	Oct 25 1854.0 JONES (1	Oct: 27	moth age 1944.1 31 1974 = 132.75	1000.0

*****	Close	Previous		
<u> </u>		410/0	High/Lov	
Dec May	415/4	416/2	417/0 424/2	4124
May	403/0	- 399/Z	404/0	401/
Jul	376/2	372/0	377/0	372
Sep	380/0	375/0	382/0	378/
LIVE (,000 lbs; cen		
<u> </u>	Close	Previous	High/Lov	
Dec Feb	74,17.	73.40 · 73.92	74.25 74.40	73.15
Apr	75.37		75.50	74.90
June .	73.87	73.70	73.95	73.6
AUG Sep	71.32	73.70 -71.22 71.90	71.50	70.07
Oct	70.60	70.50	70.85	70.5
LIVIE I	HOGS 30,0	00 lb; cents/	bs	
	Close	Previous	High/Los	-
Dec Feb	41.15	41.20	41.40	40.80
Apr	45.52 43.67	45.25 43.42	45.70	44.90
ALL PARTY	48.40	48.12	48,55	48.1
July Jul	48.70	48.80	48.80 48.05	48.57
Aug Oct	47.90 44.95	47.70 44.85	46.05 45.00	47.70
_		38,000 lbs; c		44.85
-	Close	Previous	High/Lov	
		. 1017045		
Feb.	46,52	48.90	47.18	48 44
Mer.	46.52 47.02	48.90 47.25	47.18 47.60	46.60
Mary	48.67	47.25 49.15	47.60 49.25	46.4
lay ku		47.25	47.60	46.4 46.4
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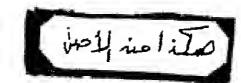
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77.830 77 TOKYO - Most Active Stocks Monday 31 October 1988

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FINANCIAL TIMES

Dow falters as traders favour cautious outlook

Wall Street

THE WEEK opened with modest falls in equities yesterday as most traders preferred to take a cautious stance given the meeting this week of the Federal Opeo Market Commit-tee to review monetary relies. tee to review monetary policy, Friday's October unemployment report and next week's quarterly refunding and the US presidential election, writes Janet Bush in New York.

At 2pm, the Dow Jones Industrial Average stood 2.84 points lower at 2,147.05. Volume to midsession totalled about 84m shares representing fairly modest activity.

There were a number of other negative influences on the market yesterday. Probably most important is the persis-tent weakness in the dollar which fell below the key Y125 level and prompted interven-tion by the Bank of Japan and the US Federal Reserve.

Negative sentiment ahont the dollar is beginning to intensify. After three months of relative calm on the mone tary policy front - since the increase in the US discount rate - a formidable policy dilemma appears to be developing. Last week's gross national product figures showed growth of only 2.2 per cent in the third quarter, apparently providing evidence of a sbarp slow-down in economic growth and suggesting that the Fed may now need to start easing back mon-

etary policy. However, lowering interest rates is a difficult option when the dollar is looking so vulner able in the sbort-term the US authorities will want to keep the dollar well supported in order to attract demand to next week's quarterly refunding. In the longer-term, the

apparent slowing of progress in cutting the US trade deficit may persuade the authorities of the need for a slightly lower dollar but, at the same time, the Fed will want to prevent an overshoot on the downside. All this is a background worry for equities and bonds and both markets will be watching carefully for any hints on policy thinking after this week's FOMC meeting. Of more immediate interest is continuing nervousness about the current spate of leveraged buy-outs which has prompted a backlash of criticism both in

official circles and in the press. Takeover issues were geoerally weak in spite of the news that Kraft. had agreed to he acquired by Philip Morris for \$106 a share or \$13.1bn. The news pusbed Kraft shares up \$7 to \$103 ½ by midsession and Philip Morris stock \$1½ higher to \$96. However, those price rises were not repeated elsewhere.

Among recent rumoured takeover candidates, Time dropped \$1% to \$111%, Mead slipped \$% to \$44% and McGraw-Hill eased \$% to \$68.

RJR Nabisco edged \$% lower to \$84%. Talks between the management group which has proposed a leveraged huy-out and their financial advisers at the weekend apparently failed to produce an offer to counter the \$90 a share bid from Kohl-

berg Kravis Roberts.

The other important piece of corporate news yesterday was the announcement of Sears, Roebuck's restructuring plan which seemed to disappoint analysts and sent the retailer's stock down \$1% to \$41%. The company said it will buy back np to 40m of its common shares by the middle of next year, sell Sears Tower and divest its commercial real estate division. The bill will amount to \$425m, charged against its fourth quarter

Whittaker, the metals and chemicals company, jumped \$7 to \$41% after it received a \$47.50 a share proposed take-over from Caiola Associates. Whittaker said the bid was unsolicited and highly condi-

Dun & Bradstreet added \$% to \$55% after news that it had agreed to sell its Official Airline Guides subsidiary to Mr Robert Maxwell, the British publisher. It also gave Mr Maxwell the option to buy its Thomas Cook Travel USA sub**ASIA PACIFIC**

Profit-taking reduces gains in active session

Tokyo

TURNOVER was fairly substantial in Tokyo yesterday, but share prices fluctuated throughont the session in a market that lacked direction, writes Michiyo Nakamoto in

Tokyo.
The Nikkei average moved from a high of 28,045.78 to a low of 27,832.80 and then closed 21.53 higher at 27,982.54. Gains led losses by 506 to 372 while lassess by 506 to 372 while laz issues were nnchanged. Volume at 1.11bn was still encouragingly high, although much lower than Friday's

2.62bn.
The TOPIX index of all listed stocks rose 9.88 to 2.156.44, but in later trading in London the ISE/Nikkei index finished 0.17

easier at 1,759.69.
Yesterday saw interest in a number of sectors come and go, with those issues that had recently been popular losing on profit-taking. Among them were steels, which led the market in volume terms: Nippon Steel took first place with 136.8m shares traded. It closed only Y2 better at Y850 after rising Y18 during the day to an Kawasaki Steel, second most actively traded with 93m shares, likewise lost to profit-taking after advancing Y30 to a record high of Y1,070. It closed up Y10 at Y1,050. NKK made a modest gain of Y3 at Y823 while Sumitomo Metal lost Y10

Construction stocks oscil-lsted. These companies attracted interest on the view that Japan will be expected to continue stimulating its domestic economy whatever the outcome of the US presi-dential election on November 8. Those companies involved in redevelopment projects along Tokyo's waterfront were par-ticularly popular.

Hazama Gumi was heavily traded and rose to a high during the day of Y930, up Y50, easing to close Y11 better at Y901. Shimizu gained Y40 to Y1,340. Kajima climbed to Y1,770 during the session but ended down Y20 at Y1,770, while Ohbayashi also lost Y20 to Y1,160 after reaching Y1,170. Weekend reports once again raised the possibility that the

Emperor of Japan, who has

ing a turn for the worse. When such reports have circulated in ths past, paper and printing stocks have surged on expecta-tions that the need to print new documents would boost their businesses.

These issues have been relatively quiet during the past few sessions, despite the firmer tone of the market, apparently because of pressure on inves-tors from the Ministry of Finance to refrain from such speculative activity. However, the recent inactivity in these issues has now made it seem less disrespectful to be buying them, according to an analyst at Kleinwort Benson International Yesterday Jujo Paper advanced Y40 to Y1,100 and Honshn rose Y80 to Y1,090, while Sanyo Kokusaku Pulp firmed Y60 to Y1,020 and Toyo Ink gained Y35 to Y893.

Pharmaceuticals were also firmer, many have hit a year's low recently and are thought to be oversold. Yamanouchi rose Y60 to Y3.750, Dainippon Pharmacy added Y80 to Y2,170 and Takeda Chemical put_on Y30 to Y2,330. There were los-

ers here as well, however, such as Sankyo, which fell Y80 to Y1,730, and Daiichi Seiyaku, which dropped Y40 to Y2,430.
Trading in Osaka was buoyant, with the OSE average adding 113.58 to 25,857.12. Vol-

ume was firm at 112m shares, though much less than the 256m traded on Friday. Paper and printing companies were featured in Osaka as well, where Jujo rose Y30 to Y1,090. Oji Paper also added Y50 to

Roundup ·

THERE were broad gains for Asia Pacific markets after last week's mixed performance, with takeover speculation aid-ing Australia and Hong Kong. Taiwan was closed for a holi-

demand after last week's wor-ries over inflation and the BHP. share sale. The All Ordinaries index added 5.4 to close at its high for the day of 1,586.9. BHP was the most heavily dealt stock, trading ex-divi-

session, with utilities enjoying

a spurt of demand. The general index added 1.38 to 290.31, with

volume estimated to be similar

to that on Friday, when about \$100m worth of shares changed

Among utilities, Hidrola added 1.2 percentage points to

93.7 per cent of nominal mar-

ket value, Iberduero put on 1.7 to 125 and Endesa found 1.8 to

199. "To have such moves there

would have to be good volume behind them," said an analyst. In the speculative bank sector, Popular was less than popular, losing 54 points to 1,900. But Hidrola gained on contin-

ged rumours that it will merge

with another operation, and ended the day 4 higher at 839. MILAN pushed higher in

AUSTRALIA saw renewed

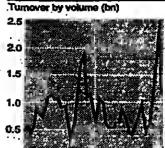
dend, dropped 5 cents to A\$2.98, while Bond Corp shed 2 cents to A\$1.86, with 10.5m shares changing hands. Edwards Dunlop slipped 10 cents to A\$2.40 amid specula-

tion of a takeover by Industrial Equity, up 3 cents at A\$1.65. Higher bullion prices did not stimulate overseas buying of gold stocks, with Metana fall-ing 10 cents to A\$5.80 and Poseidon off 2 cents at A\$1.83. HONG KONG continued to see speculative activity, with turnover rising to HK\$920m from HK\$752m on Friday. The

Hang Seng index added 12.94 to 2.627.41. Hysan Development was the most active stock with 143m shares worth HK\$180m changing hands, fuelling rumours about a possible bid. It put on 9

cents to HK\$1.29. Hongkong and Shanghai hotels, facing a hostile bid from Cathay Pacific, was also actively traded, but ended unchanged at HK\$5.55. Cathay Pacific climbed 10 cents to a record HK\$9.05.

SINGAPORE had a mixed dend, and fell 26 cents to day with bargain-hunters and Tokyo SE



INI

Sep. 1988 Oct

profit-takers both at play. The Straits Times industrial index edged up 4.26 to 1,039.27.

SIA foreign rose 70 cents to S\$13.60 and SIA local gained 20 cents to S\$12 after the company released record interim results on Saturday. Singapore Bus fell 16 cents to S\$3.52 in spite of its higher interims.
SEOUL saw stocks fall
sharply amid nervonsness
about possible student demonstrations across the country this week. Sentiment was fur-ther undermined by reports be investigated for possible wrongdoing after the arrest of six stock brokers and dealers for alleged insider trading. The

Frankfurt subdued by dollar and Dresdner cash call

TODAY'S All Saints Day holiday kept trading thin in most European bourses yester-day, writes Our Markets Staff. FRANKFURT fell back as the weaker dollar and news of a

rights issue from Dresdner Bank kept investors on the sidelines. Volume dropped to a very thin DM2.5bn and London analysts said that most of the trade appeared to be between professionals, with no serious selling seen.

Hoare Govett, the securities house, said the market looked technically set for another short-term rise of 5-10 per cent but added that "some areas are hotting np beyond reason", pointing to what it called overoptimistic 1989 earnings esti-mates for VW and BMW. The FAZ index lost 1.92 to 538.76 and the DAX finished 14.19 down, just off the day's

low at 1,300,79. The planned one-for-nine rights issue by Dresdner set off rumours of possible capital-raising by Deutsche Bank and steel company Thyssen which weighed on the market.

Dresdner fell DM6.50 to DM302, quiet day, dropping from new

Deutsche was down DM3.50 at DM540.50, and Thyssen, which denied reports it faced losses from Iranian deals dating from the 1970s, fell DM4 to DM170.

The weakness of the dollar appeared to outweigh the attractions of gains from the strong D-Mark, with concern about the currency impact on earnings hitting car stocks in particular. Daimler, popular last week for its restructuring plans, fell DM9.50 to DM758.50. Its nine-month results, which came after Friday's close, got a mixed reception from analysts ranging from "not overly excit-ing" to "quite positive." VW lost DM7.60 to DM309 and

BMW shed DM7.50 to DM546.50. PARIS was closed. However, Société Générale, France's fourth biggest bank, rose in London trading from Friday's close of FFr509 to a high of FFr524. Dealers also reported good volume following the weekend go-ahead given to Marceau investissements to raiss its stake in the bank slightly lower as Wall Street opened weakly. The CBS all-share index shed 0.1 to 101.8.

Unilever, which was driven up last week by speculation spinning off from the takeover activity in brand name foods on Wall Street, fell Fl 1.10 to Fl 120.10. Unilever announced it was buying Durkee Industrial Foods, a US company, from the Hanson conglomerate for Akzo, whose third quarter

results are due on Thursday, finished 50 cents lower at Fl 157.10 after reaching F1 158.20. Philips continued to be buoyed by last week's 20 per cent rise in third quarter profits, adding 10 cents to Fl 32. MADRID managed a good

SOUTH AFRICA

BULLION managed to hold above \$413 an ounce as share prices closed mixed amid worries over higher interest rates and the country's worsening ic situation. An interest rates rise

appears to be in the offing appears to be in the oring after the commercial rand sank to a record low against the pound — at R4.39 — and to its lowest level for months against the dollar — at R2.47.

Vaal Reefs lost 50 cents to R276.50. Diamond lasue De Beers fell R5.10 to R41.25. trading subdued by today's market boliday. The Comit index rose 4.03 to 584.41. Chemical Montedison was

strong again, rising L50 tn L2,085. Mediobanca lost L200 to L21,000 as uncertainty contin-ued over the price of the latest share offering.
ZURICH had what one salesman called "a currency type day," with shares ending lower. as the Swiss franc spent most

of the session below SFr1.50 to the dollar. Turnover was low again and some profit taking was seen. The Credit Suisse index eased 2.1 to 495.2. Employment services com-

Employment services com-pany Adia was a feature, hold-ing up well in spite of going ex a SFr90 dividend. Its bearers finished just SFr15 lower at SFr9,500, having fallen at one stage to SFr9,475. The stock was well-supported after good sales figures from Adia Inc. BRUSSKLS was held back by today's holiday, with the cash index up 12.15 at 5,352.24. Foreign selling was largely absorbed by domestic buying, especially in retailer GB-Inno,

traded, twice that of recent sessions. It eased BFr22 to BFr1,266. STOCKHOLM opened in hes-

itant mood but activity increased after noon and the Affärsvärlden general index moved up 5.3 to 951.8 in active trading of SKr355m. News of changes in tax regulations governing investment companies helped propel the index for the sector to a 1.86 per cent rise. Demand for Skandia and

Skandia International contin-ued to be strong. OSLO closed mostly higher boosted by foreign interest in export-oriented companies which have reported strong figures recently. The all-share index climbed 2.28 points to

HELSINKI had a relatively active day after insurance com-pany Pohjola forecast sharply higher operating profits for this year. The Unitas all-share index added 6.2 to 723.4. Pohjola was the day's most active stock, with 200,000 shares traded. Its B free shares put on FM1 to FM87.

1722

Media stocks steal the headlines

David Owen looks at the latest activity on Canada's equity markets

🕻 ommunications and media stocks are sud-denly the flavour of the month on Canadian equities markets, spurred by takeover activity and a favourable earn-

rings outlook.
The Toronto Stock
Exchange's communications
sub-index last week hit a 52week high of 7,867.13. On October 26, three of the index's largest component companies - Torstar, Soutbam and Maclean Hunter - reported nine months' earnings improvements ranging from 7

to 34 per cent. In the vanguard of the upturn are Toronto-based Southam, a C\$1.5bn (US\$1.25bn) publishing company, and Sel-kirk Communicatioos, a broad-

casting and cable concern. Southam's shares closed last week at C\$28'. just below their high for the year, fuelled by speculation that the com-pany — with titles including The Financial Times of Can-ada, a tabloid, and the Ottawa Citizen, the capital's main newspaper - might emerge as the target of a takeover bid.

Canada

SELLING in industrials offset rising golds and base metals to push share prices to a small loss in quiet midday trading on the Toronto Stock Exchange.

The composite index dropped 7.63 to 3,397.97 as declines ontnumbered advances by 294 to 208 on

Last Thursday, the Ontario Supreme Court ruled that the proposed settlement of a lawsuit which bad arisen over Southam's 1985 share swap with Torstar Corporation, publishers of the Toronto Star,

should be allowed to stand.

The settlement cancels the originally agreed obligation of Torstar, which received a 22.5 per cent voting interest in Southam under the terms of the deal to vote its shares in centeral control of the deal to vote its shares in centeral control of the deal to vote its shares in centeral control of the deal to vote its shares in centeral control of the deal to vote its shares in centeral control of the deal to vote its shares in centeral control of the deal to vote its shares in centeral control of the deal to vote its shares in centeral control of the deal of deal, to vote its shares in con-cert with the Southam family

Since the family holds a fur-ther 22.5 per cent of Southam stock, this obligation would effectively have ruled out the

light turnover of 8.8m shares, Class A shares of CCL Industries, which said it will sell its plastics packaging division, were unchanged at C\$10 ¹4. Imascn weakened C\$3 to

C\$27½. Among golds, American Barrick firmed C\$½ to C\$21¹s.

Blue chips were mostly lower. Seagram lost C\$⁵s to C\$72³s and Canadian Pacific

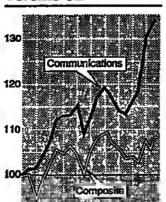
declined C\$14 to C\$2118. prospect of an unfriendly takeover had it been allowed to

The settlement also foreshortens a previously agreed standstill agreement preclud-ing Torstar from increasing its stake in Southam except in the event of a takeover. This agree-ment will now expire in 1990 A further factor behind the

stock's sharp improvement is Maclean Hunter's C\$540m offer for Selkirk Communications, in which Southam holds a 47 per

Southam, which boasts a commanding 25 per cent share of the Canadian daily newspaper market, has agreed to ten-

Toronto SE



der its Selkirk shares to Maclean Hunter's C\$45 per unit

briefly soared as high as C\$45% last week in active trading before settling at C\$45, prompting speculation that a competitive bid could conceivably be in the offing.

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		THURSDAY OCTOBER 27 1988			DOLLAR INDEX		
	Gross Olv. Yield	US Dollar Index	Pound Sterling Index	Local Currency Index	1988 High	1988 Low	Year ago Cappros
120.10	4.17	148,95	124.69	120.32	152.31	91,16	93,49
88.31	2.43	95.73	80.14	88.20	98.18	83.72	94.3
	4.21	129.91	108.75	120.30	139.89	99.14	102.1
	3.12	124.56	104.27	108.64	128.91	107.06	105.1
	2.19	148.99	124.73	138.05	148.99	111.42	107.1
	1.48	126.43	105.84	111.62	139.53	106.78	
	3.14	107.98	90.39	102.47	108.76	72.77	86.6
	2.30	87.49	73.24	80.69	87.49	67.78	82.0
	4.71	107.01	89.59	107.29	111.86	84.90	85.
	3.82	140.91	117.96	131.83	144.25	104.60	111.0
	2.45	83.48	69.88	82.29	84.35	62.99	79.
	0.54	171.98	143.97	136.70	177,27	133.61	134
	2.97	140.96	118.00	144.84	154.17	107.83	105.
	1.39	156.88	131.33	392.27	180.07	90.07	231.5
	4.86	110.31	92.35	100.70	111.00	95.23	101
	6.32	74.62	62.47	63.02	84.05	64.42	86.
	271	118.45	99.16	106.47	132.23	98.55	124
	2.42	122.67	102.69	112.97	135.89	97.99	95.
	4.61	110.69	92.66	97.76	139.07	98.26	130
	3.03	150.33	125.85	134.05	164.47	130.73	122
	2.40	130.19	108.99	119.15	130.25	96.92	105.
	2.14	84.68	70.89	72.41	86.75	74.13	85.
	4.57	137.28	114.92	114.92	141.18	120.66	122
	353	113.09	94.67		115.55	99.19	102.4
				113.09	ردريد	77.17	
	3.65	114.22	95,61	101.31	134.42	97.01	102
	0.76	168.43	141.00	234.74	172.26	130.81	131.0
	1.67	146.77	122,87	121.30	147.53	120.36	119.
	3.51	113.69	95.18	112.84	116.07	99.78	103.
	2.92	99.71	83.47	93.03	99.84	80.27	89.0
	4.32	125.69	105.22	110.09	128.27	87.51	90.3
							119.7
				115.44		111.77	111.9
				118.23 .	133,38	113.26	112.7
109.16	3.60	114.41	95.78	109.80	115.54	100.00	102.5
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Base values: Dec 31, 1986 = 100; Finland: Dec 31, 1987 = 115.037 (US S Index), 90.791 (Pound Sterling) and 94.94 (Local). Copyright, The Financial Times Limited, Goldman, Sachs & Co., and County NatWest Securities Limited. 1987 Latest prices were unavailable for this edition.



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As 1992 approaches the Netherlands must make changes. The country wants to

comprehensive welfare system, but needs to remain internationally competitive. Laura Raun. looks at ... how the country aims to resolve this conundrum

Preparing to face the facts

AS THE issue of European will create fresh opportunities unification in 1992 rushes up the Netherlands political trained and motivated workagenda, so a population nestled by one of the most comprehensive welfare states in the world appears to be heading for some rude awakenings.

will create fresh opportunities trained and motivated work-force and modern industrial equipment will be indispensive appears to be heading for some runde awakenings.

rude awakenings.
There is a growing awareness among the public that it must face the facts of 1992, that it can't have it both ways," observes Mr Onno Ruding, the country's Finance Minister. "You can't welcome 1932 on the see hand and get a free ride on the other."

Sorial and economic reforms are righer way that will reshape the favish welfare state along more sober lines while integrating the Netherlands into a genuine European Community. The single market of 1992 is serving as a rallying call for legislative reform that otherwise might languish. Difficult decisions are being taken, not in hasty or revolutionary ways, but his measured steps that fol-lowing required Dutch consen-

"This year it has become clearer than ever before that the European Community is determined to abolish its internal borders within the foresee-able future," observed Queen Beatrix in her annual throne speech in September. "This

force and modern industrial equipment will be indispens-able."

She, like Mr Jelle Zijistra, a former Prime Minister and a Dutch negotiator during the founding of the EC, reflects a widespread but ill-defined feeling that the Netherlands is more prepared than most EC members for the barrier-free

Mr Rund Lubbers, the Prime Minister and author of the queen's speech, is a key archi-fect of the reforms aimed at getting the Netherlands in step with the rest of the commu-

lead his country into the 1990s after having waged a series of battles with parliament that apparently have cleared the

The battles reflect an institutional struggle between parlia-ment and cabinet rather than substantive differences and few politicians really want the Christian Democrat-Liberal coalition to fall. The major challenge facing the Nether-lands is how to preserve its high standard of living while competing industrially in a keener environment.



The Netherlands

In past decades, riches from natural gas fuelled growth. But those days are gone. Now the question is whether reform will move quickly enough to maintain a per capita gross national product that is currently the fourth highest in the

Dutchmen are adamant that the welfare state be preserved while lagging EC countries catch up. No one intends to permit a decline in social wel-fare or workplace standards.
"We can afford a higher degree of welfare state," insists Mr Onno Ruding: "But the differ-ences the too hig." How hig is too hig remains the question. In an effort to steer the Netherlands closer to

the European norm the centre-right government is seeking reform across a broad spectrum - taxes, health care and There are some areas where we are substantially above the

European average.* Those include the public sector, government budget deficit, taxes and wages. The public sector, at 55.5 per cent of GNP, is relatively the biggest in the EC comparing with 52 per cent in Belgium and 45 per cent in West Germany. It has shrink West Germany. It has shrunk only slightly since the Lubbers administration took office in 1982 - in spite of years of spend-

ing cuts.

The budget deficit also remains higher than the European average even though it has dropped to 6 per cent of GNP this year from a peak of 9.4 per cent in 1982. State debt has soured to 80

per cent of GNP, up more than one-third since 1980, and is now fourth biggest in the EC. All current signals suggest that this proportion is destined to grow rather than decline over the nest decade. : Mr Eduard J. Bomhoff, pro-fessor of monetary economics

at Erasmus University, recently wrote that Mr Ruding has been forced to borrow more in nominal terms than all his predecessors since the Napoleonic days combined.

He reckons that each worker carries an interest burden of Fl 300 a month, or twice that of a West German colleague. The "collective burden," the combination of taxes and social security contributions, is the heavi-est in the Organisation for Economic Co-operation and Development (OECD).

The top marginal rate is 72 per cent although it can surge to 100 per cent in exceptional cases. Wages are also among the highest in the EC even though workers take home some of the smallest amounts. Taxes and social security premiums siphon off the differ-

ment to 500,000 (from a peak of just under 1m in 1984; the state budget deficit to 4.6 per cent of GNP: and to prevent the collec-tive burden from rising.

So far the record is patchy. Most success has been achieved in shrinking the budget deficit. The gap has been harrowed by 3-4 percentage points in spite of a plunge in state revenue from natural gas, which has dropped from Fl 23bn in 1985 to only Fl 7bn this

Even Mr Ruding, who used to be seen as the Cassandra of public finances, has softened his tone in light of "austerity fatigue". He now believes the Netherlands can "outgrow" its

"After 1990 we see a fair to good possibility of a turning point in government debt as a When the Lubbers adminis-tration launched its second term in office in 1986 it laid out believes that with real growth

CONTENTS

Industry: Little room (or

complecency Texation: Drag on growth Defence: Taking a more European outlook Agriculture: Intonsity increases

of 2-3 per cent, state debt would fall as a percentage of national income. But real growth hasn't exceeded 1.5 per cent in to years.

Economic growth accelerated last year to 2 per cent and is supposed to reach 2.5 per cent this year. As always, much depends on world trade, which profoundly affects the Dutch economy with its heavy

reliance on exports. Unemployment is the weak point. It hasn't fallen below 500,000 since 1981 due to a mis-match of skills and jobs, a flood of job seekers, bigh wages and generous social benefits. The problem, as is true in most Western countries, centres on a hard core of long-term unemployed who often are ethnic minorities with low skills.

The government also plans to introduce a new set of 'clean' figures that will remove 245,000 jobless in one fell swoop by getting rid of those

registering fraudulently.
Meanwhile, economic and social reforms continue. The deepest tax cuts ever are planned between now and 1990, providing more than Fl 8bn in relief to individuals and companies. Corporate taxes were pared last month and the VAT is to be trimmed next year.

In t990 income taxes and welfare premiums will be combined and the top marginal rate lowered from 72 per cent to 60 per cent. In spite of the fact that tax-payers in the Netherlands carry one of the bighest levels of taxation in the industrialised world, further cuts are likely to prompt

controvery in the 1990s. Health care also is being dramatically reorganised in a bid to rein in rampant spending, which now absorbs more than 10 per cent of national income.

Housing reforms are aimed at rolling back the government's pervasive presence in that market - the first shift in this direction since the second world war. While at present about 45 per cent of Dutch families own their own homes, this proportion is expected to rise as state subsidies are pruned. With general elections loom-

ing ahead in 1990 fiscal austerity appears to be over. The administration is devoting fresb attention to popular issues requiring big invest-ments - promising an extra Fl Energy: Nuclear plans may is creaking

The arts: austerity hits Profile: Shoile de Vries

200m on environmental protection and transport infrastruc-

"In modern life", explains Mr Lubbers, "there is a new, positive link between the quality of the welfare state and competition. High-technology industry is drawn to a high-quality soctety which is characterised by a clean environment, little poverty and tolerance."

He refutes the notion that the welfare state hinders industrial competitiveness and insists there must be "upward pressure on harmonisation" of social security in the EC.

The theory that the level of welfare leads to stagnation that it is only expensive and static - doesn't have to be

Mr Lubbers' vision of a single Europe falls between the right-of-centre model offered by Mrs Margaret Thatcher and the left-of-centre one offered by Mr

Jacques Delors. Mr Lubbers and several other Christian Democratic Prime Ministers recently sketched a centrist model. "We must decide sector by sector when it is sensible to decide things on a European level and when it is better to declde them on a national level", he explains. "Where power must be transferred to Brussels the

bureaucracy must be as small as possible."

The Dutch Prime Minister sbares Mrs Thatcher's views on national identity.

One fear voiced by a number of Dutch people is that the symbolism of 1992 eventually will backfire because people will be disappointed by the

time 1992 rolls around. Mr Zijlstra warns of the same 'euphoria' that gripped Europe in 1958. "A reaction will eventually come", he pre-

A few worry that the Netherlands is moving too slowly. Mr economies minister, believes bis countrymen are too com-

"No I don't think there is a sense of urgency about prepar-ing the Netherlands for 1992." be says. "We need political courage. The present government has gone some way but we really need a Margaret Thateber wbo says I don't care next year. I'm going to reshape society".



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The Socialists, like their

counterparts in Britain, are

struggling to find a new iden-tity that preserves traditional values of solidarity and state interventionism while recog-

nising trends toward individu-

alism and retrenchment. But

little progress has been schieved through a series of

philosophical and introspective

elf-assessments that followed

Labour's election disappoint-

idministration more or less

until 1990, attention is now

turning to athird term. Mr Lubbers, a Christian Democrat,

has already made himself

available to lead his centrist

party into battle.

According to Mr de Vries,
the Christian Democrats will

prohably avoid announcing their choice of a governing

partner before the election,

unlike in 1986 they took the unprecedented step of express-

ing a preference for the Liber-als beforehand.

Of the three biggest parties,

the Liherals seem most dynamic at the moment. Mr Voorhoeve, who is an economist and academician, is

gently nudging his party toward the centre of the politi-

cal spectrum while restoring harmony among the rank-and

A sign of his deft hand was

the recent appointment as Defence Minister of Mr Frits

Bolkestein, a Liberal Party

member and a pragmatic intel-

lectual. Subtlety is Mr Voor-

hoeve's forte and nowhere is it

ents of 1986. With the second Lubbers

Critical role adopted

popular and successful Prime Minister of the Netherlands, does not like opposition.
But lately he has had a lot of

to resign over the "Passport Affair," a tragicomic series of events in which the government was accused in parliament of bungling preparations for a new European Community passport. Two ministers had to resign before MPs were satisfied that things had been

put right. The "Passport Affair" followed other increasingly bitter rows - over health care, edu cation, fishing and housing -which reflect a growing institutional struggle between the cahinet and parliament. The Christian Democrat-Liberal government has been in office for six years and after the consensus that marked the first Lubbers administration, parlia-ment has now assumed e more independent and critical role. It was Mr Joris Voorhoeve,

parliamentary whip of the Liberal Party, who spearheaded the more sceptical attitude toward government policy. Sparring with Mr Luhbers in unprecedented language, he accused the Prime Minister of "chasing chimeras," while Mr Lubbers charged him with

political vandalism."
"It is e constructive teneion," insists the adroit Mr Voorhoeve. "It shouldn't go too far because then the cabinet gets weaker. But the situation is in a good balance now." Such squabbles would probahly seem like the natural giveand-take of politics in many

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lands consensus is the rule of the game. Since no political party is big enough to govern alone, coalitions are always necessary and that demands

Mr Luhbers' uncharacteristic outbursts prompted speculation that he was simply tired of politics and of constantly leappoints and of constantly leap-ing over hurdles thrown up by parliament. Mr Bert de Vries, parliementary whip of the Christian Democrats, admits that the Prime Minister was frustrated hut sees no great

cause for concern. "He was irritated by those incidents hut everything is going well in terms of policy," argues Mr de Vries.

Given the relative harmony

and lack of damaging opposi-tion, the centre-right govern-ment looks set to continue in office until general elections in 1990. That is the expectation of both Mr de Vries, leader of the senior partners in the coali-tion, and Mr Voorhoeve, leader of the junior partners.

Both men expect the coalition partners to reach agreement on a series of divisive issues that will come up before the elections, which probably will be in March 1990. Among the most controversial are reforms in taxes, health care, housing, hroadcasting and

"I don't think any of these will lead to a split," predicts Mr Voorhoeve. "They can be concluded with consensus."

Mr de Vries admits that cabinet members as well as MPs are on their best behaviour these days. "There is a sense

unnecessary rows," he notes.

Public opinion polls show
that the coalition would remain in power, though by a narrower margin, if elections were held now. The coalition would see its parliamentary tally dwindle to 77 seats, only

one more than the necessary 76, from 81 now. The Christian Democrats always the swing party that participates in every coalition, would lose six seats while the

Parliament has now assumed a more independent and criticai roie.

right-of-centre Liberals would

The Labour Party, largest of the opposition parties, would lose two seats. Even some of Labour's staunchest supporters concede that it has failed to offer a credible alternative to Mr Lubbers' no-nonsense poli

After the recent parliamentary debate on the govern-ment's 1989 hudget the Volk-skrant, a left-of-centre quality daily, castigated the Lahour Party's parliamentary whip,

Mr Wim Kok.
"It has to do with his debate technique, his persons, his substantive contribution," the newspaper wrote. "Characteris-tic in all three is the observation that Kok has failed to emerge as a game winner as spokesman for the higgest

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more apparent than in his han-dling of coalition relations. "It's clear that it is not a brand new car." be observes. "There are scratches on the hood hut the engine is still running well."

What the Christian Demo-

crats need are rallying calls to maintain political momentum in a third term. Such issues are likely to he ones that have been neglected during the first two due to economic austerity.

Unemployment, education environment and public infra-structure will probably be high on the political agenda. But many fear that 1992 as a symbol could hackfire because European integration already is being exploited to the fulles to justify reforms that would

By the early 1990s people may revolt against European integration if it falls to produce tangible benefits. Mr Coenraad Oort, a former Economics Minister and treasurer-general of the Finance Ministry, sounds a

warning:
"My real fear is that by 1990 or 1991 there will be big disillusionment. The border checks will still be there and the poli-ticians can't continue using them as a scapegoat for inter-nal purposes. Then we will need another symbol."

Laura Raun

COMMON WISDOM has it that the Dutch economy is doing just fine, thank you very

much.

Many politicians, economists

mote tha and elder statesmen note that output is expanding, invest-ment is rising and inflation is low.

Indeed that is true but when compared to its neighbours the Netherlands remains the slow man of Europe. Growth in gross national product has lagged behind the European Community average for nearly

a decade and is only barely beginning to catch up.

The improvement is so slow and fragile that it raises questions of whether the chronic problems of high unemployment and government debt will

or Rund Lubbers, the Prime Minister and an economist, admits that the rosy picture in the government's 1989 budget was painted with an eye toward the 1990 General Elec-

But the open borders of 1992 are only a few years away and it is imperative to put the economy on a healthier footing, otherwise the Netherlands' high standard of living and competitive position could be threatened.

threatened.
The Christian Democrat-Liberal government is seeking reform across a hroad economic front in an effort to unshackle market forces and speed up growth. Less govern-

It is imperative to put the economy on a healthier footing before 1992

ment and more flexibility and efficiency are being sought in taxation, health care, housing and education.

Various kinds of tax cuts will provide more than Fl 8bn in relief between now and 1990 but even then Dutch taxes will still be among the highest in

Europe.
For the immediate future, however, the hig economic problems remain the gaping budget deficit and stubbornly high unemploymen

The semi-official Central Plan Bureau forecasts that GNP will expand at a rate of 2.5 per cent in 1969. That would surpass the EC average of 2 per cent, according to the bureau But the European Commission predicts that the Netherlands will trail the BC average of 2.75 per cent by a half percentage

point in 1989. Business investment is expected to rise by 5 per cent next year, faster than the 3.5 per cent of this year.

Consumers are seen to be spending 25 per cent more in 1989 than this year when spending should be up by only 1.5 per cent hat that could depend on whether cuts in the value-addad tax cuts are

passed along. Exports are predicted to rise
4.75 per cent next year but that
would be slower than the
admittedly huoyant 6.5 per cent in 1968. Inflation should continue at a modest 1 per cent in 1989.

the slow man of Europe

The Netherlands' budget deficit, in spite of years of fiscal austerity, has narrowed more slowly than several other countries with big gaps, such as Denmark and Sweden. Government spending

should fall to 55.5 per cent of GNP this year from a peak of 57 per cent in 1985 but that remains second only to Sweden in the Organisation for Economic Co-operation and Devel-

The Dutch deficit is supposed to shrink to 5.4 per cent of GNP in 1989 from 6 per cent this year, still among the high-est in the EC. Much of the fiscal gap is blamed on runaway spending in open-ended social programmes which provide benefits to anyone who quali-fles, without limits.

The most urgent political problem, however, is unem-ployment. The jobless rate has not fallen below 14 per cent in five years. About 662,000 people are without jobs now and that number probably will drop only slightly to 670,000 in 1969.

Unemployment has been of assive proportions for so long that is no longer considere much of an economic problem. Often it is minimised by concentrating instead on employ-ment. The Dutch collectively pat themselves on the back for creating more jobs than most countries in the EC in recent

About 1 per cent more jobs are supposed to be created in 1989 but that is no more than this year or last year. In any case the number of job seekers

is almost keeping pace.
As in most Western Euronean countries a hard core of long-term unemployed are at the root of the problem.

Skilled jobs offer too little salary premium to encourage workers to improve their education and experience while unskilled jobs offer too much

The high minimum wage is blamed by many for distorting the balance hut the government's efforts to lower it have repeatedly gone down in politi-cal defeat. Current proposals to trim social security contribu-tions instead leave open the question of who pays.

In spite of high gross wages, Dutch-workers, take home less pay than many of their European, colleagues owing to heavy taxes and welfare premi-ums. Mr Eduard J Bomhoff, professor of monetary economics at Erasmus University, recently advised that "Dutch employers could compete more easily with foreign firms if gross wage costs did not have to include such a heavy tax

ECONOMY

Speeding up

justifies the wage.
"In productivity we compare extremely well," he insists.
"We have had wage modera-

The record is patchy: labour

But Mr Jan Stekelenburg, chairman of the FNV Dutch Labour Federation, the largest umbrella organisation for trade unions, brushes aside those wordes. He argues that in the harrier-free Europe Dutch workers will be able to compets because their productivity

tion for some years and we are not in a bad position."

productivity growth is forecast to slow to L5 per cent in 1989

from 1.75 per cent this year, according to the Central Pian Bureau. It has hardly grown at all over the past two years.

Most worrisone to many is the lack of labour skills and experience in various high-technology sectors which are supposed to fuel growth in the future. Labour, apprenticeship-programmes have simply-lagged behind those of othern countries with similarly high wages such as West Germany and Sweden.

and Sweden.
Mr Jelle Zijlstra, Prime Min-ister during the mid 1960s. blames "flower power" for weakening the work ethic and admits that natural gas riches allowed idleness.

"The gas was the curse in disguise, helping to build up the welfare state", he said.

The Christian Democrat-Lib-

eral government has promised to spend an extra Fl 400m over the next two years to retrain the long-term unemployed and create public sector jobs. That is in line with Mr Zijlstra's: advice for preparing for the single European market

Laura Raum

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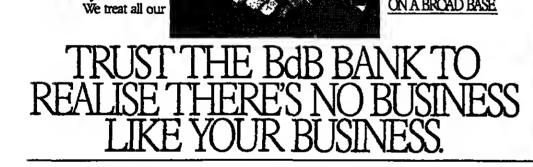
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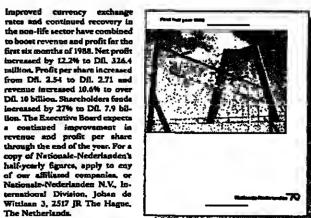
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THE NETHERLANDS: Key facts Export volume growth 5.9%

Population 14.6m Area 41.78 sq km Currency 100 cents = 1 Guilder (Florin) Exchange rate £1 = FI 3.58

\$1 = Fl 2.02 GNP FI 438bn GDP growth 2% Rate of Inflation -0.5% Growth In money supply (m2) 3.9%

Import volume growth 7.08% Natural gas as a % of merchandise exports 3% Trade balance \$5.2bn Current account balance \$3.4bn Unemployment rate 10% Industrial production growth 1.04% Central government total debt \$123bn صآنا عنه لاصل

INDUSTRY

Little room for complacency

relatively lacklustre performance in 1987, Dutch manufacturing industry seems set to hold the line and possibly recover lost market share both this year and next. But there is little room for complacency.
Owing to a series of at least partly external factors. Dutch manufacturers share of world markets dropped by an estimated 3 per cent last year, according to the Central Planning Bureau (CPB), a semi-governmental agency in charge of economic forecasting.

But this year, manufacturing extents are on the moswing.

EMBER | 1988

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ent has promised the first F1 400m over years to retain unemployed and sector jobs, The th Mr Zijlstrit eparing for the in market.

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exports are on the upswing, and may rise by about 6.5 percent for all of 1988. Industrial production advanced by 4 percent in the first half.

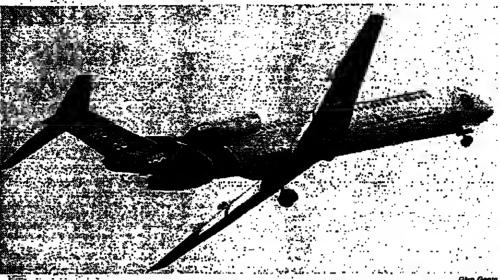
Investment could rise by-5 per cent next year, the CPB adds: Among the key elements behind this recovery have been the improvement in both the terms and climate of world trade, continued moderate wage settlements and increased production efficiency following a run of stronger-Other factors which point to

a further improvement are a cut in the corporate tax rate from 42 per cent to 35 per cent (which will partly compensate for the elimination of an investment subsidy scheme), and the reduction of the gen-eral VAT tariff (which could revitalise domestic demand and consumption). But several key industries

still face painful restructuring, and the danger of renewed wage inflation is fooming on

the horizon. Hotland's manufacturers are profoundly influenced by the trade climate, about half of GDP is generated by the export of manufactured goods and increases or decreases in trade-activity are directly reflected in their performance.

Other factors such as exchange rate fluctuations are also often cifed in analyses of recent results. Since the end of 1985, the guilder has appreciated against the US dollar by 27 per cent, according to AEN Bank, while the appreciation against the European Currency Unit was a smaller but still significant 5 per cent.



have been forced into price nave been forced into price concessions at the cost of profitability, according to the VNO industry federation. Although 1987 was not the disastrous year which had been predicted, average return on equity between 1986 and 1987 was virtually unchanged. Moreover, productivity improvements have been unexceptional in

pean countries.

Dutch wage costs, on the other hand, have held stable.
The growth rate of about 2.5 per cent a year is considered

But notwithstanding this much-touted restraint, Dutch wage costs still rank among the highest in the industrialised world, and the labour market remains among the most rigid and inflexible.

While several years of restraint have stimulated the creation of new jobs, a demo-graphic increase in the size of the labour market has meant there is little change in the rate of unemployment which now stands at a high 9 per

The result is an increasingly restive labour climate. Some economists believe wage costs per employee may rise hy twice the CPB forecast of 1.75 per cent next year. Another hidden danger,

To keep pace with competi-tors, Dutch manufacturers detailed in a recent report com-tors, Dutch manufacturers missioned by the EVD foreign

trade agency, is the dependence of Duich exporters on the low-growth Belgian and West German markets and has been a combination of restructuring and thinly veiled protectionism. Executives concede the coming years hold a dramatic reshaps of its operations and corporate atti-

higher-growth areas like Spain, italy and Greece.

Mr Cor van der Klugt, preadent of Philips, recently warned that European companies were largely unprepared to meet their US and Asian rivals on the post-1992 Euro-pean scene. He added that free trade with the EC should be granted only on the basis of what he called "real reciproc-

their weak position in the

Certainly, the past 12 months have not been brilliant for Philips, the country's pre-mier industrial group which is also one of Europe's biggest producers of consumer elec-tronics with a 1987 turnover of F1 52.7bn and a workforce of

While complaining about adverse exchange rate developments in 1987 when earnings dropped 19 per cent to Fl 818m. Philips was this year forced to concede an underlying problem of poor productivity and weak competitiveness vis-a-vis Asian rivals despite its own build-up of manufacturing facilities in

the region.

In the first half, earnings tumbled a further 20 per cent (to Fl 338m), with an even more alarming quarter-on-quarter decline. The response

which generates nearly a quar-ter of all manufacturing val-ue-added, is benefiting from vizorous demand.

Akzo leads the sector in Holland with 1987 sales of Fl 15.5bn. While it is mediumsized in relation to European rivals such as Bayer, Hoechst and BASF of Germany and ICI of the UK, it has engineered a successful programme of restructuring and acquisitions to expand the speciality chemicals and fibres interests and broaden its geographical spread outside Europe.

It is now poised to reap the benefits of lower raw materials costs and stronger prices, and axpects a "significant" improvement in its 1988 earnings over the FI 669m achieved last year (excluding an FI 273m extraordinary gain which pushed the total net figure to FI 942m).

DSM the state-owned chemi-

DSM, the state-owned chemicals group with annual sales of Fl 9bn, has also emerged from a broad restructuring with stronger profitability, and is slated for a partial privatisa-tion next month under which 30 per cent of its shares will be floated on the Amsterdam

tudes, not least in the con-

By disposing of large "nonatrategic" subsidiariea -including the Fi lbn sale of the majority in its white goods

division to Whirlpool of the US

- the Eindhoven-based giant
hopes to maintain 1988 earnings at last year's level.
In the meantime, the group
has been able to drive through

a 30 per cent European Com-mission levy on South Korean

and Japanese video recorders (VCRs). The EC also recently

initiated an anti-dumping

investigation against Asian small tv manufacturers, and a complaint on compact disc

mports is still pending.

sumer electronics sector

Ironically, the government's gradual privatisation policy has not prevented it from announcing plans to boost its stake in Fokker, the aerospace concern. Fokker will increase its capital base from F1 300m to F1 620m through a rights issue. By exercising its option -agreed under last year's F1 212m financial rescue package - the government will increase its own stake to between 30-40 per cent at a time when the long-troubled aircraft manufacturer is enjoy-

ing the first glimmerings of

Happily, Philips' problems are not representative of Dutch manufacturing as a whole. The

DEFENCE

Taking a more European outlook

the Christian Democrat-Liberal and production. coalition, had curiously little to do with defence: it was trig-gered by the bungled develop-ment of a new type of Dutch passport during his earlier stint as Foreign Affairs Secre-

tary.
His departure, though, has two important implications. Firstly, it safeguarded the posi-tion of Mr Hans van den Broek, the foreign minister whose joh had also been threatened and secondly, it is likely to pave the way for a smoother policy-making process within the Defence Ministry at a critical time. It should confirm Holland's momentum towards a more pro-European defence posture within Nato.

Mr Frits Bolkenstein, 55, the new Defence Minister, is also a new Detence Minister, is also a member of the right-of-centre Liberal Party. He is expected to cultivate a smoother working relationship with his Christian Democrat deputy. Mr J van Houwelingen, himself a staunch advocate of pan-European defence production and procurement.

Mr. Bolkenstein was Trade Secretary at the Economics Ministry for four years until 1986, and developed a reputa-tion for managerial compe-tence. This skill was perhaps houed during his 16 years as an executive with Royal Dutch/Shell.

His main task will be to steer through Holland's new defence white paper which covers the 10-year period to 1998. The paper's key points conform with a broader policy in The Hague favouring the devel-opment of a military line to

Wim van Eekelen, the Defence tion. It supports an open mar-Minister, in September, pre-ket in defence equipment, and ceded by the near-collepse of the harmonisation of standards

The Hague has also watched with interest and support the slow steps towards an expansion of France's role in assuring allied security in both the conventional and, (eventually, it is assumed) nuclear spheres.
It was during Holland's chairmanship of the Western European Union (WEU), the seven nation defence group which includes France, that a decision was reached to send a Dutch-Belgian minesweeping

force to the Gulf, operating under British protection. Among the specific co-opera-tive projects being discussed are a joint European espionage satellite to succeed the Fran-co-Spanish-Italian Helios. which is to be launched in

But hy far the most significant choice facing The Hague involves a two-stage FI 2.5hn procurement plan for 50 new Nato anti-tank helicopters.

to decide on the first 20 of these, and thus commit itself hy implication to a derivative for the 1990s and beyond. The present options include the American Apache AH-61, a Franco-German solution involving the Bölkow or Gazelle, and the Italian A-129. Proponents of a European

option argue this will insulate the country against the sharp currency and cost fluctuations associated with dollar-related contracts. There is also a strong political incentive developing in this

direction · Fokker and Daf stand to gain orders and jobs ·

in spite of some questions

about the financial and technological wisdom of such a

Mr van Houwelingen, who is in charge of procurement pol-icy, says a final decision must focus on life-cycle cost (which he believes favours the Europeans), and on the desirability of maintaining a domestic high-

technology base. He says: "When one big brother dominates defence sales, this is not true co-opera-

The helicopter choice is being decided against the back-ground of a stronger domestic political consensus on defence issues, which has developed since the end of a divisive debate surrounding Nato's 1979 twin-track decision on intermediate-range nuclear force (INF) missiles.

There is little expectation in The Hague that the recent INF of talks on conventional force reductions: bence, the stronger emphasis put on ground forces in the latest defence white

Regarding the debate between the US and the allies over 'hurden sharing', Mr van Houwelingen warns that "alltance cohesion could be at

Elsewhere on the foreign policy front, Holland as engaged In a series of tussles with its European partners on environmental issues. Last month, The Hague defied the European Commission in its decision to press ahead with a tax credit for small, environmentally 'cleaner' cars. Such cars are state-owned Volvo Nederland.

David Brown

TAXATION

Punishing burden seen as drag on growth * 1 2-

THE DUTCH pay taxes more happily than most people. For each extra F1 100 earned, the average worker has to pay F1 78.50 in taxes and social security contributions and takes home only a pattry F1 26.50.

A West German would pocket Fl 43 and an American Fl 57.40. For the first time since the creation of the relfare state in the 1950s, however, a consensus growing that the "collective burden" of taxes

is growing that the "collective burden" of taxes and social security premiums must be cut. Redistribution of income has finally gone too for. The punishing burden—the heaviest in the industrialised world—is increasingly seen as a drag on economic growth and a threat to industrial competitiveness.

If appears probable that the height of direct taxes on income, profits and assets plays an important role in the choice of lecations or companies or a place to live for natural persons, the government observes in its 1969 budget. In the security of increasing international compedition and European integration, it is of importance to bring the collective burden more in line with that abroad.

with that abroad."

The Christian Democrat-Liberal government promised to keep taxes stable or lower them when it launched its second term in 1986 but has yet to make good on that pledge. The collective burden is forecast to rise to 55 per cent of national income this year from 53 per cent in 1986.

Value added tax and other taxes are so high that Dutch policemen cross the border into West inst Dutch policemen cross the border into West Germany to buy petrol. Some economists believe consumer spending is structurally low because of burdensome taxes and premiums.

Mr Edward Bomboff, professor of monetary economics at Erasmus University; has written that "Dutch workers can consume less than their counterparts, in most neighburing countries, because they are taxed more heavily.

Two moves have been taken recently. Corporate income tax was lowered to 35 per cent last month from 42 per cent, providing Ti Löhn in relief to industry.

The value-added tax will also be trimmed by a modest 1.5 percentage point to 18.5 per cent, as of January 1, 1989; leaving taxpayers with an extra F1 2.6bn in their pockets.

But the biggest cut is still to come and is intended to allow the Lubbers administration to meet pledge on taxes.

meet pledge on taxes.
Income taxes and welfare premiums will be combined and reduced under a sweeping reform package planned for 1990.

The package is supposed to provide more than.

Fi dun in relief by merging taxes and premiums into one "income levy" and lowering its top marginal rate to 60 per cent from the present 72

per cent.
The other eight present marginal rates would be collapsed into two 35 per cent for income up to Fl 41500 and 50 per cent for the next Fl d 500. Above Fl 83,000 the 60 per cent rate. Goenraad Ook, a board intender of Algemene Bank Nederland. The "Oort. Commission" was asked to simplify the indude bogglingly complex tax system and afterward tax cuts were added by the centre-right government.

Mr Oort, a former economics minister as well as general treasurer of the Emance Ministry, is convinced that high taxes and premiums drag down recencing growth but it is unclear by how fould kick in:

It is the most drastic tax reform in post-war impossihistory and is based on proposals made by a pared.

Commission under the chairmanship of Mr. After

would come from lowering them.

Yet another vague area is in what way high

taxes inflate production costs. Mr Oort, who also previously served as president of the EC Monetary Committee, expects Dutch industry to be able to compete with its tax rates after 1990 even though that nearly contradicts his argument for lower taxes. But taxes are just one

factor among many considered by industry and fireign investors, he contends.

Others worry that steep marginal taxes crode high salaries in precisely those skilled sectors that are considered the motors of modern growth, such as integrated circuits and telecom-munications. Fears are that the Netherlands will have difficulty in attracting high-technol-ogy companies and workers, which already is

Reactly how heavy taxes slow growth may be unclear but what is irrefutable is that economic growth in the Netherlands has been more sluggish than the European average since at least 1980. Perhaps the most stifling effect is quashing incentives to increase income.

Top marginal tax rates can exceed 100 per cent in extreme and exceptional cases - actually shrinking take-home pay when salaries rise. Even at lower rates, take-home pay can fall because government subsidies disappear when

because government subsidies disappear when income increases.

"Due to the high, steep marginal rates people get caught in the poverty trap," complains Mr Cort, a professor of finance and baking at the University of Limburg. "It's too damn static. You have to give people an incentive."

But he fears that the economy will remain too rigid even after various reforms are implemented in taxes; housing, health care and education. The only solution is to cut state subsidies and that is politically "awfully difficult."

Lower taxes also are supposed to help combat the huge black market. One out of every three Dutch is believed to be involved in the black market, which is concentrated in the services sector.

The Central Plan Bureau, the semi-governmental forecasting agency, reckons that 7,000 jobs might be created by the VAT cut alone.

Estimates have yet to be made of what effects the income tex cuts will have but hopes are that

they, too, will prompt people to return to the legal circuit.

Even after all the tax reforms Dutch levies will still remain among the highest in the organ-isation for economic co-operation and develop-ment. Mr Onno-Ruding, the Dutch Finance Min-ister, believes VAT still needs to come down to fit into the proposed 13-16 per cent band under discussion in Brussels, though he also argues that other countries rates should rise. Corporate taxes, however, will stay where they are, he states in no uncertain terms.

Mr Ruding also believes the income levy must be trimmed further, perhaps to 50 per cent. But everyone agrees that more reductions are impossible unless the whole welfare state is

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SOCIAL SECURITY

Caretaker state is creaking

THE DUTCH welfare state, long envied for its generousity, increasingly looks like an old-fashioned eyetem that drains valuable resources while creating a permanent

Cradle-to-grave social secu-rity benefits absorb nearly 25 per cent of national incom

One out of every four Dutch men receives welfare benefits and one-third of the working population has no job owing to unemployment or disability. Each working person must support someone else idled by joblessness, injury or retire-

It is true that poverty has been virtually eradicated. Only by choice do people live in the streets or go hungry. But there are growing signs of a polarised society in which a minority of people are caught in a so-called "poverty trap" and a majority continue to advance through widening

opportunities. A stifling combination of progressive taxes, social secu-rity contributions and welfare subsidies, mean that recipients often take home less money if their income rises.

"It's static as hell," complains Mr Coenraad Oort. chairman of a prestigious com-mission which proposed a major overhaul of the tax system. "My own view is that you have to cut back subsidies." Not surprisingly the Dutch disease" is alive and well. as much as other Europeans. Unemployment stands at

SOCIAL SECURITY RECIPIENTS (In 1905) 1987 1975 1980 1985 1988 1,321 280 312 1.952 2,061 288 729 2,244 288 Old age pension Medical insurance 2.024 306 Disability Insurance 685 629 724 605 721 235 162 214 216 231 250 2,756 3,760 3,906

670,000 and hasn't fallen below 14 per cent of the working pop-ulation in five years.

Disability is even more per-

vasive. Nearly 800,000 people claim to be disabled and the ranks are swelling most rapidly among the young. Hardly anyone denies that fraud riddles the disability

scheme. Criteria are too lax injury can be quite modest and occur anywhere - and benefits are disproportionately high and permanent.

Spending on social security amounts to just less than 25 per cent of national income, significantly more than the average in the European Com-munity. Most politicians and economists agree that the wel-fare state must be trimmed but few curbe, if any, will be imposed between now and the general election in 1990.

Mr Ruud Lubbers, the Christian Democratic Prime Minis-ter, agrees with Mr Jacques Delors, President of the Euro-pean Commission, that the EC must have a "social face." Mr Lubbers told parliament recently: "We must strive not only for economic traffic of capital, goods and people but also for social and cultural

aspirations."
In the past Mr Lubbers has tried to paint the vision of a "caring society" that will supersede the caretaker state. in the futuristic caring society, the family and neighbour-

hood would resume their tradi-tional roles in providing help and support to those in need. A growing chorus of voices argues that the whole system must be completely overhauled to preserve it at all. Sluggish economic growth and a rapidly ageing population threaten its survival, they warn.

Dr JG Rieken, a social scien tist and author of a recent book on the welfare state, believes that capital should be taxed more heavily to finance the system. Labour has been the primary source of funding since the creation of the modern welfare state in the 1950s but is diminishing in the production process due to high costs and new technology.

While the domestic dimensions are daunting enough the international aspects are equally worrisome. Fears are growing of "social dumping" in which companies move production to the southern European eunbelt where health and

safety standards tend to be lower and demands for labour co-determination fewer.

Mr Jan Stekelenburg, presi-dent of the FNV the Netherlands Labour Federation, insists that high Dutch standards must be maintained, Like their West German com terparts, Dutch workers have fought for and won rights of participation in management and are not keen to give them

But others worry that the Netherlands could become the "social paradise" of Europe. Not long ago the Christian Employers Association warned that the Netherlands could suck in the less fortunate from abroad when citizens are able to mova completely freely

Rarely are such fears expressed publicly and calmer voices dominate. They argue that Dutch welfare benefits are only open to those who qualify. "The free movement of per-sons doesn't mean the unemployed or disabled although they can settle here," contends Mr Joris Voorboeve, parliamentary whip of the governing Liberal Party. "But to be eligi-ble to receive - admittedly high



Coenraed Cort: Dutch disease is alive and well

been employed.

That is not entirely true. People who have never had a ob also can receive basic welfare, disability and a number of subsidies. In theory only immigrants who can financially sup-port themselves or are sup-ported by others are admitted to the Netherlands. But in practice it is relatively easy to prove "financial support." major review is underway in the social affairs ministry to see how the Dutch system fits into the European grid.

The general feeling is that the Netherlands should do its best to preserve its welfare system while waiting for others to catch up.

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water is being questioned.

A system of forcing farmers

to conduct a complicated

"bookkeeping" operation in an effort to control the manure

surplus has led to farmers' pro-

tests and demonstrations.

Laura Raun

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Nuclear plans may be scrapped

Energy needs are being reassessed

TOTAL P	RIMARY	EN ERG	Y REQU	PEMENT	1986
Country	Cor	NO Is	Ges	Nuclear	Other
Beiglum	19.			19.8	0.9
W.Germany Netherlands	29. 10.			1.5	1.7 0.0, _
United Kingo				. 5.4	0.9

Within hours of that decision, political fall-out from the reactor accident at Chernobyl largely unaffected by low prices, due to a sharp indus-try-wide cut in operating costs. and postponement of a final it is thought that a sustained price weakness could lead to Today against a beckground of low world energy prices, and

agreed in the near future -which together with imported (and largely nuclear generated) energy from West Germany

stream side. Earnings at some of the smaller Dutch companies in the offshore sector were badly dented as a result of the oil crash in 1986. But industry analysts say groups like Smit International, in the supply market, and Nedlloyd, in less ing, have witnessed a alight recovery in demand and that this year at least these

Affairs Ministry. This view is, by implication, shared in the boardrooms of the country's gas operators, who rank among the top Inter-national cil groups.

Mr J.S.Jennings, Royal

Dntch/Shell's director for exploration and production, speaking in June, at an off-shore industry conference in Stavanger, Norway predicted that oil prices will "remain in the \$10 to \$20 a barrel range in the money of the day - until well into the 1990s."

EARLY NEXT year the Netherlands is to take the criti-

cal decision on whether to commit itself fully to the devel-

opment of nuclear power.
That, at least is the fiction still being maintained by the government in The Hague,

albeit with decreasing convic-tion of late. Most seasoned

players on the energy scene will privately concede after

some throat clearing that it

will never happen. In April 1986, after an intense debate, the Dutch Par-

liament approved plans to huild two nuclear reactors with a combined capacity of up to

4.000 Mw. The plents were to help fill a 6.000 Mw electrical generating capacity shortfall expected to develop in the period through to the year

changed the scene completely

on until early 1989.

with the country edging closer to an election year, there

cians to take the sensitive deci-

sion favouring further develop-

ment of nuclear energy.

Moreover, decisions have already been taken to build a

series of gas and coal-fired plants - and even more may be

energy from West Germany and Belgium can he relied upon to make up the shortfall. The Netherlands remains dependent on oil and gas for 36 per cent of its total primary energy requirement. This is likely to remain the case "for many years to come", concedes Mr Constant W.M. Dessens, Director-General for Energy at

Director-General for Energy at the Netherlands Economic

ns little incentive for politi-

and forced the reass

He continued: "Moreover these prices will only materialise if Opec keeps its act

This forecast, should it prove correct, has two implications for the Netherlands, First although North Sea exploration and development proumes have thus far been

Nederlandse Adolie Mant-schappii (NAM), the joint ven-ture between Shell and Exxon-which produces 80 per cent of: the Netherlands gas, has already cut expenses by half over the past three years. Shell more than many of the oil majors is well enough diversi-fied so that a weakness in the upstream business can be partly compensated on the higher-margin on the down

operations could return to profit.

A second implication is that the country's heavy depen-dence on all and gas is likely to be perpetuated since there is little incentive for the development of a more diverse energy mix and greater conservation. A large expansion of coal-fired power generation also becomes increasingly unrealistic.

(Each \$1 dollar drop in oil. prices costs the government between F1 400-500m in tax receipts, according to the broad formula adopted by plan-ners in the Hague. Each drop or rise of 10 Dutch cents against the dollar, has an equal

effect on revenue.)
Counterbalancing these fiscal disseventages is the fact that lower energy costs to con-sumers and industrial customgrowth, could moderate an accepted rise in inflation, and leave the government with a more room for economic: manosuvre.

Because most Dutch depend on gas to cook and heat their thomes, the gas bill savings on any translate into prolongerous demand for consumer profit

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Moreover, customers in the industrial and horticultural sectors may reap a further competitive windfall in the form of cheaper unit costs at a time when they are already? emerging in better fighting it trim against European rivals. This assumes of course that... wage settlements remain modern

Blsewhere on the energy scene, the government has cabled an important proposal for the broad-scale reorganish tion of the fragmented power industry.

It is aimed at improving efficiency and cutting costs in the distribution sector and achiev ing more concentration and introducing greater flexibility in the generation sector.

It is hoped the plan, details of which are to be negotiated in parliament will reduce the current energy price disparity between regions. The currently splintered nature of distribution means electricity prices can vary from 7 cents per kilo-wait-hour for industrial chis-tomers to as much as 29 cents for some consumers.

Utilities will be reorganised into limited liability companies, not fully privatised, in an effort to curb their monopoly powers. The government hopes, too, that the number of utilities decline and leave Holland overall with a more competitive and market-oriented

David Brown

AGRICULTURE

Intensity increases

porter of the European Com-munity; Dutch farmers and horticulture growers are among the most efficient in the

Their 'boss' is Mr Gerrit Braks, 56, the Agriculture Minister, a farmers' son and very much "a European mind". Agriculture has not been a solely domestic affair for many years - agriculture means Europe and in Mr Braks'

green-painted study he con-

characterised by intensity. More production is taking place on an ever-shrinking sur-face area by fewer people.

For Dutch farmers it is more important to know what has been decided in the back rooms of the European Commission than in The Hague.

In fact, Dutch agriculture is A large proportion of the Dutch agricultural product goes abroad and the sector has a positive trade balance of

The location of the Nether-lands, is vital to its flourishing exports, for more than 75 per cent of all agricultural products and foods from the country are sold within Europe.

There are, of course, serious problems, like elsewhere in Europe. There is a 'lake' of milk (which is, bowever, disappearing) and there is a mountain' of manure (much harder to clear).

Mechanisation, quality-di-rected breeding and careful

CREDIT LYONNAIS REINFORCES

ITS POSITION IN THE NETHERLANDS.

rationing have been responsible for a spectacular improve-ment in productivity. Much of the yeal and pork

Sulbs Woody nursery stock

produced is intended for export. Poultry is kept even in multi-tier bouses, but the intensive livestock sector is the main cause for the conside able manure surplus. This is leading to serious environmental problems, especially in low-lying areas, where ground water can be poisoned by high even the quality of drinking-

With the acquisition end

December '87 of Nederlandse

Credietbank, Credit Lyonnais

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leading foreign bank in

Mr Braks (who also carries fisheries in his portfolio) often faces similar problems with Dutch fishermen, who have been angered by decreasing quotas demanded by Brussels. To cope with these protests, Mr Braks explains to his farmers the rules from EC bureau-

HORTICULTURE PRODUCTION (FI m)

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and so I speak their langua They know I understand their problems."

However, with stubborn, and very angry, Dutch fishermen it is another story.

Mr Braks says: "Negotiations to settle the fishery problems took more than 10 years which was far too long and as a result the Dutch fishermen ignored the realities of measures from

"In those years the Dutch fishery industry continued to invest substantially in their trawler fleets.

The anger of the Dutch fishermen has given Mr Braks a hard time.

Double-booking practices by Dutch fishermen at the fishery auctions were revealed and ouly two weeks ago Dutch detectives discovered Dutch trawlers with hidden compart ments for containers with loads of sole, cod and herring. An investigation found that Dutch fishermen brought these loads ashore far from the official fish markets and some times even in Belgium and Denmark from where they were transported by truck to be sold on the Dutch black

market Official estimates said that 50 per cent of the Dutch fish-consumption came from the

black market The agriculture sector Mr Braks mentions with pride is horticulture. This has seen a vigorous expansion in glasshouse production. Traditionally, this sector concentrated on "big" vegetable products such as lettuce, cucumbers and

But their importance has been increasingly surpassed by the products of so-called orna-mental horticulture, in particular cut flowers and pot plants. The Netherlands is now the top flower supplier of Western

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FINANCIAL TIMES

EMBER | 196

1986 THEME

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Profile: Sheila de Vries Woman with designs on US

AN EXCEPTION to her syn-rule that there is no such thing as Dutch fashlor, is Shella de Vries". But then, as a successful conturier designer in a traditionally male-dominated business, she is an exceptional person in the Netherlands

Standing smid the chaos of fairfic cuttings strewn about her sunny steller on the Rokin Boulevard in central Amsterdam, the visitor has the impression there is a certain inevitability about her success. From a modest start just over 10 years ago, she has won-antinternational following that includes Jane Fonda and Barhra Streigand

But like many working women in Holland, she still does her own shopping and puts a strong emphasis on her

hopie and family.
Her company, Shella Fashion, is still a small Dutch-based,
business with an annual turnover of only F1 1m and a work-force of 20 full and part-time

force of 20 full and part-time seamstresses.

But now Ms de Vries, together with her husiness-manager husband Tom de Vries, are moving into the mess profitable volume business of pret a porter, farming out production and preparing to launch a make or break collection in the US.

Ms de Vries form an expensive, high quality clothing is exceptional in a country whose taste in fashion fonds towards egalitarian themes and variations on black and brown, not to mention distinctly lower price tags.

price tags.
While she is the only women

at this rarified end of the business, she is not entirely alone: an all-male 'Malla' of designers incliding Franz van Molenaar, Max Huymans and Edgar Vos have all cut out niches in this small but Incretive domestic market. Ms de Vries observes: "Holland is a small country where very few people can afford to spend more than 1,000 guilders on a piece of cloth-

With her more to the US, she hopes to increase her turn-over by as much as 50 per cent. Marketing and name recog-milion are critical to success. "My labels read? Amsterdam-Europe'," she says. "I don't even use the word Holland betsuse it makes people think of chocolate and wooden shoes. She won her grounding during asgruelling 10 year stint in



Shelle de Yries: "I don't use the word Holland*

the workshops of Tonny Wesgenans, a Paris-trained designer, before breaking off to start her own shop in the Jordsan quarter which is Amsterdam's modest answer to Paris ik. "It all really starte about 12 years ago with this tiny boutings where I made all the clothes by hand.

It was so successful, I literally exploded out of that shop after two years.

Ms de Vries first recognition

came in 1984, when she mounted her first small show on the US West Coast and began to attract a celebrity fol-

lowing.
She was already dressing Neelie Smit Kroes, Holland'a Transport Minister when suddenly her customer list included the likes of Elizabeth Taylor and other wealthy and well-travelled celebrities. Honestly, I find dropping

names tiresome," she says reflecting the very Dutch aversion to any suggestion of eli-tism, "But that's how the business works."

The pret a porter launch is an expensive, calculated risk. According to Mr de Vries, the

total investment may run into as much as a quarter of the npany's annual turnover. Couture certainly offers high margins," says Ms de Vries. "But if you really want to make money, you've got to do pret a porter."

The spring collection destined for north America is being produced at Atelier Haarlem in the Netherlands. Labour accounts for as much as 40 per cent of total costs.
"We could go to Hong Kong

we have to be absolutely cer-tain about the quality at the start," explains the designer. This way I can supervise the entire production."

De Vries' speciality is party De vries' speciality is party clothes - but her line is designed for women who like to change their 'hook' three times a day. She avoids men's fashion because "there's only so much you can do with a suit and the after all."

A striking blonde, Ms de Vries obviously has a deep enthusiasm for her work. Her when she describes "a sexy cocktail dress" in her forthcoming collection. Her hand waves through the air in a suggestive, capable gesture of

Currently, Sheils Fashion presents a new collection twice a year. But what is sold in the shop is constantly supple-mented with new designs. Many of her customers are for-

eign.
"A shop helps you stay in touch with what people are looking for, and that's essential when you gamble on pret a porter. It really costs if you

miss."
Ms de Vries leans away from fashion trends and towards a classicism of design.

PLANS for the introduction of

a private Dutch televison com-

pany have been rejected by the

government
However, with advances in technology, it appears insvitable that private television will arrive but until that day, the piller system of broadcasting in the country will continue

in the country will continue.

The pillars are those of

Dutch society: the church and the political parties. Since its earliest days broadcasting has

been closely tied to them. Dutch Protestants, Catholics,

socialists and conservatives

have their own broadcasting

associations. There is KRO for Catholics, NCRV for protes-tants, VARA for socialists, and

AVRO for the conservatives.

AVRO for many years was the most frivolous, but in the 1960s it was joined by two oth-ers which were classed as 'neu-

Both descended from pirate TV and radio, TROS broadcast-

ing commercial television programmes from an artificial

island, in the North Sea, and Veronica, broadcasting radio

tral', TROS and Veronica.

She said: "I never got into that crazy stuff with gigantic shoulders and holes in the waist. I try to design the kind of clothes people will want to

wear season after season." The latest collection relies heavily on rich fabrics like velvet and silk, brocades and

embroidery.

Ms de Vries buys her fabrics personally, travelling at least twice a year to Hong Kong, and designs jewellery and accessories for each costume. She also chooses her fashion models carefully. "I think peo-ple are tired of this skin-tight

tube look. I prefer the soft, feminine lines." Clearly, however, Ms de Vries is not a designer of mass appeal. The suits which bear appeal. The suits which bear her name are hand made in her own workshops and carry a paice tag in the range of FI 1,000-2,000 (£300-800). A gown can command as much as FI 6,000, although the pret a por-ter line will be selling in the

As for her conturier line, "Tm still not in the sort of Yves St Laurent category where I can charge F1 20,000 for a single dress."

US in the \$400 (£220) 'medium'

"At least not yet," she adds.

in the attitudes and methods of Dutch museums, which have long been accustomed to the paternalistic umbrella of state support.
The twin pressures of budget

NEW ECONOMIC realities are

forcing fundamental changes

austerity at home and price inflation on the world art mar-ket are pointing towards a far more commercial future in which private sponsorship is

Preparations for an ambitious programme of exhibitions and events in early 1990, to commemorate the centenary of the death of Vincent Van Gogh, the Dutch painter, pro-vide a vivid example. Organised at the Rijksmn-

seum Vincent Van Gogh, under the directorship of Mr Ronald de Leeuw, aged 40, the centre-piece will be a show bringing together about 130 paintings and perhaps as many as 500 drawings, by Van Gogh.

But when Mr de Leeuw says "Vincent changed everything", he means not only the development of 20th century art; rocketing costs are complicating the organisational marathon of assembling the work from around the world

Record prices paid for Van Gogh's Sunflowers (\$49m) and Irises (\$54m) have pushed his work into the most highly-val-ued realms of the international art market.

The average assessed value of each painting in the planned exhibition is FI 45m (£13m). The estimate put on the entire David Brown collection has now been Budget austerity hits museums

Private cash is vital

result that the initial exhibition costs have been inflated from Fl 10m about a year ago to more than Fl 30m today. "High art prices have

already edged Dutch museums out of most huyers' markets", says Mr de Leeuw, High insurance costs mean "we may have to sacrifice some of the works we had planned to show, or make substitutions" for Van

Gogh 1990, The extreme volatility of art prices also complicates the work of insurance brokers.

Amro Bank, realising the job
was too big for the Dutch market alone, has teamed up with
the London-based Sedgwick Group, which organised coverage for, among other things, the Tutankhamen collection of Egyptian artefacts.

With art prices spiralling upwards, the final insurance cost for the museum, cannot be fixed until the last minute. Only a few years ago this might have been an academic problem. But budget austerity in The Hague has frozen Mr de Leeuw's Fl 16m annual budget, along with arts funding across the board.

For the first time in Holland. fund-raising has become essential and the Rijksmuseum Van

To be fair, the government will be making a contribution to the hig event. Beyond a (relatively small) cash sum, the Culture Ministry recently unveiled an insurance indemnity scheme establishing a state guarantee for art works

valued up to Fl 500m. But for the Van Gogh Museum, their exhibition has an estimated value 16 times that of the total indemnity pro-

The organisers are still millions of guilders below target and the shortfall will have to come from the private sector.
Mr Frits Becht, a businessman and collector, explains that "the culture of corporate sponsorship in Holland is still in its early days."

Mr Becht directs a newlyformed foundation, Stichting Van Gogh 1990, which is doing most of the fund-raising work Drawing on his experience as chairman of the Holland Festival, he is trying to round up a collection of high-profile corporate sponsors to contribute a minimum of Fl 1m each. So Van Gogh 1990 will be packaged and sold like gala

performances at the opera or ballet, with tickets bearing a specific date and time, and the Gogh has hired a full-time total number of places strictly

Instead of confining, as usual, the sale of tickets to the museums' public counters, such husinessee as Veder (which owns the Vroom & Dreesmann retail network) and

Verenigde Spaarbank will be allowed to get in on the act. Each will get 25 per cent commission. Mr Becht says: "It helps if you can give your sponsors a direct interest in the sale of

The Van Gogh show, while exceptional, mirrors daily adjustments facing art administrators in Holland, Mr de Leeuw has learned, for example, that it is necessary to subsidise what he considers his "priority exhibitions" with receipts from less refined but popular shows like

Lautrec Poster Art."
The commercialisation of the art scene, which is now gather-ing pace in Hoiland, is not necthing. Nevertheless, an inescapable irony is attached to the

Van Gogh exhibition itself.

Van Gogh was an ertist who sold only two canvases while he lived. He believed that commercial success was anathema to artistic creativity.

Television faces competition from Europe and space

blocks.

'Pillars' are set to crumble

Until the early 1960s adver-tising was forbidden on Dutch radio and television but then husiness saw a chance to break the tradition by using the

However, when the pirates became too popular the Dutch Marines Were sent out to ellence them.

Both stations then adjusted to the 'system' and founded legal broadcasting associa-tions, based on membership. complicated law, which anti-

Membership is based on a sive right to publish their pro-grammes in radio and television guides. A subscriber is automatically a member of an association, and the associa-

The 'pillar' system, is com-plicated and is expensive to run but in spite of that the Dutch felt the system worked well, until cross-border television came about.

First only those living close to the West German and Bel-gian horders were able to watch cross-border television. But since the advent of cable television BBC, ITV, the satellites channels Sky, and Super Channel and French TV5 have

In spite of cable's popularity, it did little harm to the tradi-tional system for the Dutch Government, through the PTT, was able to keep a firm grip on cable's activities.

become available.

Meanwhile on the official tion with most subscribDutch channels advertising almost every Duers/members gets the most air had been introduced but only a satellite dish.

before and after the news in three minutes or five minutes

As soon as Sky, and Super Channel introduced advertis-ing in Dutch, Mr Elco Brinkman the Minister for Culture intervened. These commercials were forbidden and the cable companies were threatened with the loss of their licences,

granted by the PTT. The question remains: how long will the government be able to keep a wall around the 14.5m population who are curious as to what happens on the air in neighbouring countries when they are not allowed to watch if it advertising is broad-cast in their native language. Another question remains: how long will it be before

almost every Dutch home has

and da Telegraaf, to propose the introduction of private tele-Veronica, already seems close to a commercial TV and radio station. Possibly that is why in 10 years it has gained more than 1m members and

subscribers to its TV and radio Veronica's slogan "You are young and tasty" appeals to the young, and offers pro-

why three broadcasting associ-ations, AVRO, TROS and

Veronica, this summer joined

forces with the four publishers:

Elsevier, VNU, Perscombinatie

grammes best described as aggressive and superficial. Mr Brinkman realised that what the broadcasters and the publishers were proposing was a fully-fledged commercial

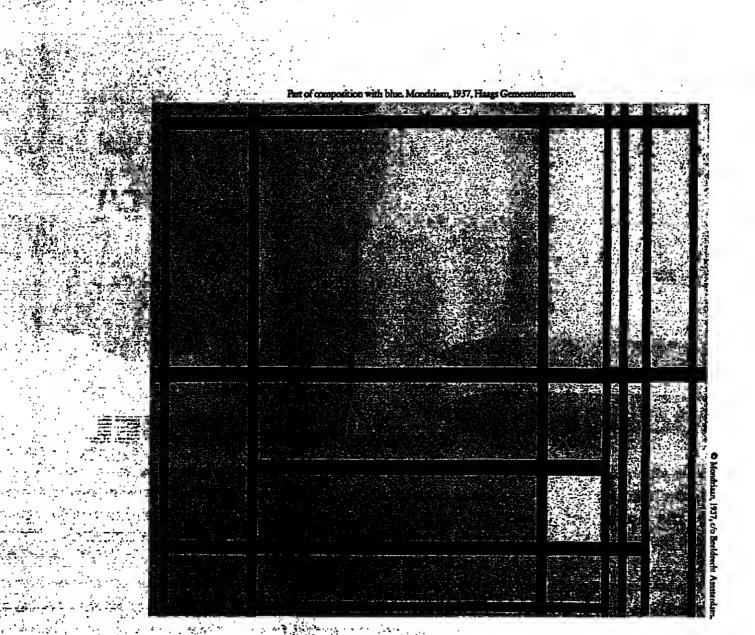
channel which could mean the beginning of the end for the Dutch way of broadcasting. Meanwhile the 'piliar' system holds its ground but everyone knows it is not for too

The aystem in inherently costiy. At the Republican convention in New Orleans, in the autumn, each Dutch broadcasting system sent its own camera

crew and commentators. There is, however, some cooperation through NOS (Dutch Broadcasting Foundation), io which all the associations are

represented on a board. NOS produces the daily news, which is possibly Europe's dullest programme as any interpretation of the news which is possibly is strictly forhidden. That is left to the 'identity' of the

broadcasting foundations. One Hilversum TV director said: "The 'system' is dying, and we all know it. With the single market of 1992, that piece of culture might be Europeanised. It will be great day, for all of us."



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